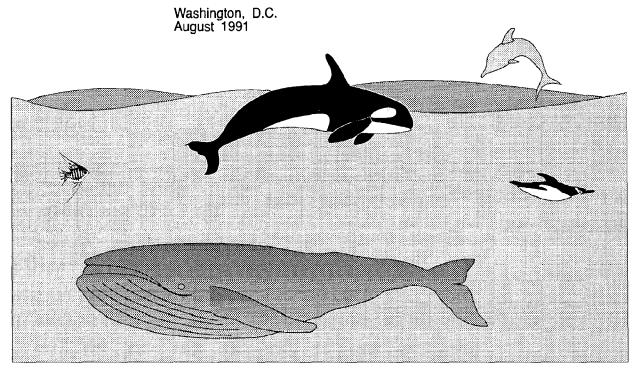


# A Guide to Marine Pollution Related Data

Collected by Federally Sponsored Projects Identified in the FY 1984-1987 National Marine Pollution Program Catalogs



U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Oceanographic Data Center



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Collected by Federally Sponsored Projects Identified in the FY 1984-1987 National Marine Pollution Program Catalogs

Ocean Pollution Data and Information Network Central Coordination and Referral Office 1825 Connecticut Ave., N.W., Rm. 415 Washington, D.C. 20235 August 1991

U.S. DEPARTMENT OF COMMERCE

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# **Acknowledgments**

The Ocean Pollution Data and Information Network is grateful to all the project primary investigators and/or points of contact who took time from their schedules to respond to the OPDIN questionnaires. Our thanks to Mr. Ron Smith for his efforts in setting up the database and doing the initial mailings and input. We also gratefully acknowledge the National Ocean Pollution Program Office (NOPPO) which provided funding for this project. It is sincerely hoped that this report will be of value to the planning and research personnel involved in future field studies related to marine pollution.

# **Preface**

This publication was developed by the Central Coordination and Referral Office (CCRO) of the Ocean Pollution Data and Information Network (OPDIN). The information was obtained from the most recent Federal Project contacts identified from questionnaire responses received by the CCRO during this data identification effort. Corrections, additional information, or identification of additional relevant marine and Great Lakes pollution data emanating from projects included in the FY 1984 through 1987 National Marine Pollution Program of Federal Projects publications are earnestly solicited and will be incorporated into the database from which this publication was derived. Please forward any information to:

Ocean Pollution Data and Information Network/CCRO National Oceanographic Data Center 1825 Connecticut Ave., N.W., Rm. 415 Washington, D.C. 20235 Attn: Michael R. Woodford - Guide Project Manager

Telephone: (202) 606-4539 (commercial)

FTS 266-4539

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# Introduction

Section 8 of the National Ocean Pollution Planning Act of 1978 (Public Law 95-273, supplemented by PL 99-272 to include specifically the Great Lakes and estuaries of National importance) mandates that the results of Federally sponsored marine pollution programs be disseminated to all interested persons. In an effort to fulfill NOAA's responsibility under Section 8 of the Act, the Central Coordination and Referral Office (CCRO) of the Ocean Pollution Data and Information Network (OPDIN) has compiled summary descriptions of 98 projects described in the annual Summary of Federal Programs and Projects published for fiscal years 1984 through 1987 that have collected pollution related measurements in the marine or Great Lakes environment.

Approximately 25% of the over 2000 separate Summary projects were initially identified as potential field data collectors. Summaries by fiscal year, project region, and pollutant type were generated prior to a more detailed project review. Further review of the flagged projects involved tracking them across successive annual Summaries to remove redundancy and to identify any changes in primary investigators. A report was then generated listing the projects for each fiscal year by Agency, Department, and Program. For each project the report provided the project title, region, data type, point of contact, institution, and Summary project number. This second stage of project review resulted in a List of 460 projects as potential sources of marine pollution related data.

A worksheet was created to facilitate individual project description and future database keyentry. The worksheet contained project information gathered from the *Summaries*. It also included the following attribute fields to be completed by the most recent project contact or primary investigator:

- \* Did this project collect field data?
- \* Region of study
- \* Zone of interest
- \* Data types (pollutant or parameter)
- \* Survey periods
- \* Number of surveys
- \* Approximate quantity of data
- \* Present storage media of results
- \* Location of stored data
- \* Data availability to secondary user
- \* Cost of making data available
- \* Other relevant information

Copies of the 460 individual project worksheets were forwarded to the most recent respective point of contact as listed in the *Summaries*. To date, approximately 115 completed worksheets have been returned to the Network. Initial review of these returns indicate that 90% of these projects did collect marine or Great Lakes pollution field data. Most project data are available

to interested parties in the form of journal papers or agency publications. Other projects have generated digital data which are available in varying degrees to secondary users.

DATAEASE, a commercial DBMS package, was used to design a database residing on an IBM-compatible microcomputer to hold the information gathered from the worksheet responses. The project worksheet responses were key-entered into the database and the project data descriptions, indexes, and table of contents portion of this report were generated utilizing this data base. The data base allows OPDIN personnel to search the project information by data type, geographic region, or zone of interest and generate finished reports of these informational subsets. More complex searches can be constructed by personnel familiar with the DATAEASE DBMS software package. For easy access, the report is indexed by data type, project geographic region, and point of contact. The geographic region classifications used in this report are as follows:

<u>Region</u>	
NE	New England and Mid-Atlantic States
SE .	North and South Carolina, Georgia, the east coast of
	Florida, Puerto Rico and the Virgin islands
GM	West Coast of Florida and all states bordering on the Gulf of
	Mexico
SW	California, Hawaii, Guam, American Samoa and the Trust
	Territories
NW	Washington and Oregon
AK	Alaska
GL	Great Lakes States including portions of New York and
	Pennsylvania
US	ALL regions or possible multiple undefined areas
	<u>.</u>

Recently, the Guide has been added to the Automated Electronic System for Ocean Pollution (AESOP). AESOP is an automated, object-oriented database system which uses a graphical user interface (GUI) to allow OPDIN personnel greater facility in accessing the database and doing active searches for requested data.

# **Analysis and Summary**

- The most frequently reported entries under 'data types' were organics and metals followed by petroleum, nutrients, habitat modification, pathogens, halogens and radionuclides. A significant number of projects supported data gathering involving more than one data type and/or reported miscellaneous data gathering activities.
- Individual project worksheet responses reported the highest percentage of data gathering activity occurring in the Northeast region of the U.S., followed by the Gulf of Mexico, Southeast, Northwest, Southwest, Great Lakes, and Alaska. A number of projects gathered data across regional boundaries.
- The coastal and estuarine zones were identified most often as the areas of concern, followed by the freshwater, outer continental shelf, and oceanic zones. Less than one percent of the project worksheet responses did not identify a specific zone of interest.
- The data identified in this report does not represent all Federally sponsored marine or Great Lakes pollution data collection activity. In some instances Agency personnel who received project worksheet questionnaires did not have the resources in place to respond, or current priorities did not permit a response. In many cases, the personnel initially involved with the program/project were no longer employed by the agency or institution performing the field work. The respective questionnaire responses reflected, in some cases, this relocation of personnel.

# PROJECTS



AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: COASTAL AND ESTUARINE ASSESSMENT PROGRAM

PROJECT TITLE: TO DETECT CONTAMINANTS IN MARINE ENVIRONMENT BY ANALYZING THE TISSUE OF BIVALVE MOLLUSKS

FOR TOXIC ORGANIC CHEMICALS AND TOXIC TRACE ELEMENTS

CONTACT: GUNNAR G. LAUENSTEIN

NATIONAL STATUS AND TRENDS PROGRAM

WSC-1, RM. 312 6001 EXECUTIVE BLVD. ROCKVILLE, MD 20852

TEL#: (301)-443-8655 FTS: (000)-443-8655

PROJECT INSTITUTION: 2 CONTRACTORS: TEXAS A&M GEOCHEMICAL AND ENVIRONMENTAL GROUP AND BATTELLE NEW

ENGLAND RESEARCH LAB

DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): US

**SPECIFIC REGIONS PROJECT STUDIES:** 

ENTIRE COASTAL AND ESTUARINE U.S.

POLLUTANT OR PARAMETER MEASURED:

TRACE ELEMENTS, PCBs, DDT, OTHER CHLORINATED PESTICIDES, PAHs

NMPIS PROJECT #: 1984>7; 1985>; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): 01/01/86 to \*\*/\*\*/91

**NUMBER OF SURVEYS: ANNUALLY SINCE 1986** 

APPROXIMATE QUANTITY OF DATA (ic, # of stations, samples, etc.):

250 STATIONS; 3000 MOLLUSK SAMPLES; 1500 SEDIMENT SAMPLES

**CURRENT STORAGE MEDIA FOR SURVEY RESULTS:** 

HARD DISK, MICROFICHE, REPORTS

LOCATION OF STORED DATA:

NOAA, NATIONAL STANDARDS AND TRENDS PROGRAM, ROCKVILLE

**AVAILABILITY OF DATA TO SECONDARY USERS:** 

AVAILABLE THROUGH NODC

COST FOR MAKING DATA AVAILABLE:

MINIMAL

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: COASTAL AND ESTUARINE ASSESSMENT PROGRAM** 

PROJECT TITLE: SEA SURFACE CONTAMINANTS IN PUGET SOUND

CONTACT:

DR. JOHN T. HARDY

**HUXLEY COLLEGE OF ENVIRONMENTAL STUDIES** 

WESTERN WASHINGTON UNIVERSITY

BELLINGHAM, WA 98225

TEL#: (206)-647-3520 FTS:

PROJECT INSTITUTION: HUXLEY COLLEGE OF ENVIRONMENTAL STUDIES

#### **DATA TYPES:**

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NW

#### SPECIFIC REGIONS PROJECT STUDIES:

PUGET SOUND

#### **POLLUTANT OR PARAMETER MEASURED:**

SEA SURFACE MICROLAYER, HEAVY METALS, AROMATIC HYDROCARBONS, CHLORINATED ORGANICS, TOXICITY TO NEUSTONIC FISH EGGS

NMPIS PROJECT #: 1984>; 1985>7; 1986>36; 1987>34

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

INFORMATION NOT AVAILABLE

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

REPORT

#### LOCATION OF STORED DATA:

HUXLEY COLLEGE OF ENVIRONMENTAL STUDIES, WESTERN WASHINGTON UNIVERSITY

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

# **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

#### OTHER RELEVANT INFORMATION:

SIMILAR DATA FROM RELATED PROJECTS ON SEA SURFACE MICROLAYER OF CHESAPEAKE BAY, SOUTHERN CALIFORNIA AND NORTH SEA ALSO AVAILABLE

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: COASTAL AND ESTUARINE ASSESSMENT PROGRAM

PROJECT TITLE: POTENTIAL FOR HUMAN EXPOSURE TO PUGET SOUND CONTAMINANTS

CONTACT:

DR. MARCIA L. LANDOLT SCHOOL OF FISHERIES UNIVERSITY OF WASHINGTON SEATTLE, WA 98195

TEL#: (206)-543-6605 FTS:

**PROJECT INSTITUTION: UNIVERSITY OF WASHINGTON** 

#### DATA TYPES

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NW

# **SPECIFIC REGIONS PROJECT STUDIES:**

PUGET SOUND

#### POLLUTANT OR PARAMETER MEASURED:

ARSENIC, SELENIUM, ZINC, SILVER, COPPER, LEAD, CADMIUM, MERCURY, PCBs, DDD, DDT, DDE, HEXACHLOROBUTADIENE, HEXACHLOROBENZENE, POLYNUCLEAR AROMATIC HYDROCARBONS

NMPIS PROJECT #: 1984>; 1985>8; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): 06/14/84 to 10/15/85

**NUMBER OF SURVEYS: 12** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

METALS - 64 FISH ANALYZED

TRACE ORGANICS - 67 FISH ANALYZED

#### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

TAPE, REPORT

# LOCATION OF STORED DATA:

TAPE IS STORED WITH MR. ED LONG, NOAA/OOMS, 7600 SAND POINT WAY, SEATTLE, WA REPORT IS IN NOAA LIBRARY (TECHNICAL MEMORANDUM NOS OMA 33)

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

# COST FOR MAKING DATA AVAILABLE:

CHECK WITH NOAA

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: COASTAL AND ESTUARINE ASSESSMENT PROGRAM** 

PROJECT TITLE: AQUEOUS LEVELS OF TRACE METALS AFFECTING EGG DEVELOPMENT ON LARVAL SURVIVAL IN ESTUARIES

CONTACT:

DR. WILLIAM G. SUNDA

NOAA/NMFS SOUTHEAST FISHERIES CENTER

BEAUFORT LABORATORY BEAUFORT, NC 28516-9722

TEL#: (919)-728-8754 FTS: (000)-670-9700

PROJECT INSTITUTION: SOUTHEAST FISHERIES CENTER, BEAUFORT

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### **ZONE OF INTEREST:**

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): US NE SE

#### **SPECIFIC REGIONS PROJECT STUDIES:**

CHESAPEAKE BAY; ELIZABETH RIVER, VA; NEWPORT RIVER ESTUARY, NC

#### POLLUTANT OR PARAMETER MEASURED:

TRACE METALS CONCENTRATION AND SPECIATION WATER TOXICITY TO LARVAL ACARTIA, SALINITY, TEMPERATURE

NMPIS PROJECT #: 1984>; 1985>26; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): 06/16/86 to 09/09/86; 12/09/86 to 10/27/87

**NUMBER OF SURVEYS: 8** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

42 SAMPLES

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

REPORTS, PUBLICATIONS

# LOCATION OF STORED DATA:

SOUTHEAST FISHERIES CENTER, BEAUFORT

#### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

INDIVIDUAL REQUEST BASIS

# OTHER RELEVANT INFORMATION:

THE PROJECT MONITORED HATCHING AND DEVELOPMENT OF NAUPLIAR LARVAE FROM THE COPEPOD ACARTIA TONSA EXPOSED TO WATER FROM EACH STUDY SITE WITH AND WITHOUT ADDED CHELATOR TO DETOXIFY METALS. IN A FEW CASES EFFECT ON PHYTOPLANKTON GROWTH WAS ALSO MEASURED.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM:** COASTAL AND ESTUARINE ASSESSMENT PROGRAM

PROJECT TITLE: RESPONSE OF SOUTHERN CALIFORNIA PELAGIC FISH STOCKS TO TRENDS IN CONTAMINANT INPUTS

CONTACT:

DR. ALEC MACCALL

NOAA/NMFS SOUTHWEST FISHERIES CENTER

3150 PARADISE DR. TIBURON, CA 94920

TEL#: (415)-435-3149 FTS: (000)-556-0565

PROJECT INSTITUTION: SOUTHWEST FISHERIES SCIENCE CENTER, TIBURON

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

# ZONE OF INTEREST:

OCEANIC:no OCS:yes COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SW

#### SPECIFIC REGIONS PROJECT STUDIES:

SOUTHERN CALIFORNIA BIGHT

# POLLUTANT OR PARAMETER MEASURED:

NO MEASUREMENTS - ONLY RECONSTRUCTIONS FROM INDUSTRY AND CENSUS DATA.

NMPIS PROJECT #: 1984>; 1985>34; 1986>28; 1987>40

SURVEY PERIODS (mm/dd/yy): NONE

**NUMBER OF SURVEYS: NONE** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE, REPORT

# LOCATION OF STORED DATA:

SOUTHWEST FISHERIES CENTER, TIBURON

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

# **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

# OTHER RELEVANT INFORMATION:

PROJECT TERMINATED IN AUG. 1990

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: COASTAL AND ESTUARINE ASSESSMENT PROGRAM** 

PROJECT TITLE: OXYGEN DEPLETION ON THE INNER CONTINENTAL SHELF OF THE NORTHERN GULF OF MEXICO:

DISTRIBUTION CAUSES AND EFFECTS

CONTACT:

DR. JACK R. VAN LOPIK

LOUISIANA SEA GRANT COLLEGE PROGRAM

LOUISIANA STATE UNIVERSITY BATON ROUGE, LA 70803

TEL#: (504)-388-6710 FTS:

**PROJECT INSTITUTION: LOUISIANA UNIVERSITIES MARINE CONSORTIUM** 

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:yes METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### **ZONE OF INTEREST:**

OCEANIC:no OCS:yes COASTAL:yes ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

#### SPECIFIC REGIONS PROJECT STUDIES:

NORTHERN GULF OF MEXICO, LOUISIANA AND TEXAS

#### POLLUTANT OR PARAMETER MEASURED:

TEMPERATURE, SALINITY, DEPTH, pH, DISSOLVED OXYGEN, NITRATE, NITRITE, PHOSPHATE, SILICATE, AMMONIUM, CHLOROPHYLL a, PHAEOPIGMENTS, SECCI DEPTH

NMPIS PROJECT #: 1984>; 1985>43; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): 06/14/85 to 11/17/86; 07/01/87 to 07/05/87

**NUMBER OF SURVEYS: 36** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

468 STATION/DATE COMBINATIONS FOR MOST PARAMETERS LISTED

#### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE, REPORTS

# LOCATION OF STORED DATA:

DR. NANCY M. RABALAIS, LOUISIANA UNIVERSITIES MARINE CONSORTIUM, CHAUVIN, LA 70344 OR DR. R. EUGENE TURNER C/O CONTACT ADDRESS

#### AVAILABILITY OF DATA TO SECONDARY USERS:

2 REPORTS AVAILABLE, 3 MORE BEING COMPILED

# COST FOR MAKING DATA AVAILABLE:

NO CHARGE

# OTHER RELEVANT INFORMATION:

THE ULTIMATE OBJECTIVES WILL BE TO UNDERSTAND THE COMPLEX PHYSICAL AND BIOLOGICAL PROCESSES INVOLVED IN THE DEVELOPMENT AND BREAKDOWN OF HYPOXIA IN NEARSHORE WATERS, TO DETERMINE AND QUANTIFY THE EFFECTS ON LIVING RESOURCES, AND TO DETERMINE THE DEGREE TO WHICH HUMAN ACTIVITIES MAY BE INVOLVED IN THE PHENOMENON.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: COASTAL AND ESTUARINE ASSESSMENT PROGRAM

PROJECT TITLE: SEDIMENT TOXICITY STUDIES WITH AMPELISCA ABDITA

CONTACT:

DR. RONALD J. BRETELER

SPRINGBORN LABORATORIES, INC.

790 MAIN STREET WAREHAM, MA 02571

TEL#: (508)-295-2550 FTS:

PROJECT INSTITUTION: SPRINGBORN LABORATORIES, INC.

#### DATA TYPES

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SW

#### SPECIFIC REGIONS PROJECT STUDIES:

SAN FRANCISCO BAY, TOMALES BAY

#### POLLUTANT OR PARAMETER MEASURED:

TOXICITY TESTS WITH BENTHIC ORGANISMS, SURVIVAL, EMERGENCE

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>13

SURVEY PERIODS (mm/dd/yy): 12/10/87 to 02/10/88

NUMBER OF SURVEYS: 2

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

5 STATIONS; 3 SITES/STATION

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

REPORT

#### LOCATION OF STORED DATA:

SPRINGBORN LABS, WAREHAM, MA

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE THROUGH ED LONG, NOAA, 7600 SAND POINT WAY, SEATTLE, WA 98115

# **COST FOR MAKING DATA AVAILABLE:**

CONTACT ED LONG

#### OTHER RELEVANT INFORMATION:

THIS PROJECT WAS PART OF A LARGER PROGRAM SPONSORED BY NOAA'S STATUS AND TRENDS PROGRAM TO EVALUATE AND COMPARE A NUMBER OF BIOASSESSMENT TECHNIQUES.

ED LONG IN NOAA'S SEATTLE OFFICE WAS THE PROJECT LEADER AND HAS ACCESS TO ALL THE VARIOUS DATA GENERATED DURING THIS PROGRAM.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: COASTAL AND ESTUARINE ASSESSMENT PROGRAM** 

PROJECT TITLE: LONG ISLAND SOUND CAGED MUSSEL STUDY

CONTACT:

DR. ANDREW L. LISSNER

SCIENCE APPLICATIONS INTERNATIONAL CORP

4224 CAMPUS POINT COURT SAN DIEGO, CA 92121

TEL#: (619)-535-7462 FTS:

PROJECT INSTITUTION: SCIENCE APPLICATIONS INTERNATIONAL CORPORATION

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

# SPECIFIC REGIONS PROJECT STUDIES:

LONG ISLAND SOUND

#### **POLLUTANT OR PARAMETER MEASURED:**

TRACE METALS, PAHs, PCBs, PESTICIDES, TEMPERATURE, SALINITY, DO, MUSSELS

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>28

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

REPORT

# LOCATION OF STORED DATA:

SAIC, SAN DIEGO, CA

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

# **COST FOR MAKING DATA AVAILABLE:**

MINIMAL

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM:** COASTAL AND ESTUARINE ASSESSMENT PROGRAM

PROJECT TITLE: DEVELOPMENT AND EVALUATION OF A SEDIMENT BIOASSESSMENT TECHNIQUE USING THE POLYCHAETE

DINOPHILUS GYROCILIATUS

CONTACT: DR. ROBERT S. CARR

BATTELLE OCEAN SCIENCES 397 WASHINGTON STREET DUXBURY, MA 02332

TEL#: (617)-934-0571 FTS:

PROJECT INSTITUTION: BATTELLE, DUXBURY, MA

# DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SW

#### SPECIFIC REGIONS PROJECT STUDIES:

SAN FRANCISCO BAY

#### POLLUTANT OR PARAMETER MEASURED:

PCBs, PAHs, PESTICIDES, TRACE METALS, TOC, GRAIN SIZE, SEDIMENT PORE WATER TOXICITY

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>38

SURVEY PERIODS (mm/dd/yy): 02/02/88 to 02/07/88

NUMBER OF SURVEYS: 1

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

5 SITES, 3 STATIONS PER SITE

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT, PUBLICATION

#### LOCATION OF STORED DATA:

BATTELLE OCEAN SCIENCES, DUXBURY, MA

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON A CASE-BY-CASE BASIS

#### **COST FOR MAKING DATA AVAILABLE:**

ON INDIVIDUAL CASE BASIS

# OTHER RELEVANT INFORMATION:

THIS PROJECT WAS PART OF A LARGER PROGRAM SPONSORED BY NOAA'S STATUS AND TRENDS PROGRAM TO EVALUATE AND COMPARE A NUMBER OF BIOASSESSMENT TECHNIQUES.

ED LONG IN NOAA'S SEATTLE OFFICE WAS THE PROJECT LEADER AND HAS ACCESS TO ALL THE VARIOUS DATA GENERATED DURING THIS PROGRAM.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: STRATEGIC ASSESSMENT PROGRAM** 

PROJECT TITLE: WEST COAST/GULF OF ALASKA LIVING MARINE RESOURCE DATA COLLECTION

CONTACT:

G. STAUFFER

NOAA/NMFS ALASKA FISHERIES SCIENCE CENTER

7600 SAND POINT WAY N.E.

SEATTLE, WA 98115

TEL#: (206)-526-4170 FTS: (000)-392-4170

#### **PROJECT INSTITUTION: ALASKA FISHERIES SCIENCE CENTER**

RESOURCE ASSESSMENT AND CONSERVATION ENGINEERING DIV.(RACE)

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:yes OCS:yes COASTAL:yes ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): AK NW

# SPECIFIC REGIONS PROJECT STUDIES:

BERING SEA, GULF OF ALASKA, WEST COAST

# **POLLUTANT OR PARAMETER MEASURED:**

TEMPERATURE, SALINITY, GROUND FISH/INVERTEBRATE DISTRIBUTION AND ABUNDANCE, EGGS/LARVAE

NMPIS PROJECT #: 1984>66; 1985>; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): 06/01/68 to 08/31/90

**NUMBER OF SURVEYS: 56** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

20.000

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

TAPE, DISKETTE

#### LOCATION OF STORED DATA:

ALASKA FISHERIES SCIENCE CENTER, SEATTLE

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON CASE-BY-CASE BASIS

#### **COST FOR MAKING DATA AVAILABLE:**

ON INDIVIDUAL REQUEST BASIS

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: HAZARDOUS MATERIALS RESPONSE PROGRAM** 

PROJECT TITLE: PROVIDE ENVIRONMENTAL SENSITIVITY MAPPING, CONTINGENCY PLANNING, TRAINING, AND PREPARATION

OF PORT STUDIES

CONTACT:

IACOUELINE MICHEL RESEARCH PLANNING INC. 1200 PARK ST, P.O. BOX 328 COLUMBIA, S.C. 29202

TEL#: (803)-256-7322 FTS:

**PROJECT INSTITUTION: RESEARCH PLANNING, INC.** 

#### **DATA TYPES:**

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:yes

REGION (NE/SE/GM/SW/NW/AK/GL/US): US

# SPECIFIC REGIONS PROJECT STUDIES:

UNKNOWN

#### POLLUTANT OR PARAMETER MEASURED:

NONE

NMPIS PROJECT #: 1984>82; 1985>64; 1986>51; 1987>56

SURVEY PERIODS (mm/dd/yy): NONE

**NUMBER OF SURVEYS: NONE** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

MAPS

# LOCATION OF STORED DATA:

RESEARCH PLANNING INC., COLUMBIA, S.C.

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

# COST FOR MAKING DATA AVAILABLE:

ON INDIVIDUAL REQUEST BASIS

# OTHER RELEVANT INFORMATION:

THE PROJECTS SYNTHESIZE EXISTING DATA, EXCEPT FOR SHORELINE GEOMORPHOLOGY MAPPING WHICH IS DONE FOR THE SENSITIVITY MAPS. COPIES OF THE MAPS ARE PROVIDED TO NOAA-HAZMAT AND COPIES ARE SOLD AS REQUESTED.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: OCEAN THERMAL ENERGY CONVERSION PROGRAM

PROJECT TITLE: POTENTIAL BIOLOGICAL IMPACTS FROM OTEC-GENERATED UNDERWATER SOUNDS AT KAHE POINT, HAWAII

CONTACT:

MR. WILLIAM A. FRIEDL DEPARTMENT OF NAVY

NAVAL OCEAN SYSTEM CENTER HAWAII LABORATORY, P.O. BOX 997

KAILUA, HI 96734

TEL#: (808)-254-4448 FTS:

PROJECT INSTITUTION: NAVAL OCEAN SYSTEMS CENTER, HAWAII

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SW

#### SPECIFIC REGIONS PROJECT STUDIES:

OAHU, HAWAII

# **POLLUTANT OR PARAMETER MEASURED:**

NOISE

NMPIS PROJECT #: 1984>117; 1985>; 1986>; 1987>

**SURVEY PERIODS** (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

#### CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

PUBLISHED REPORTS

# **LOCATION OF STORED DATA:**

NAVAL OCEAN SYSTEMS CENTER, HAWAII

#### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE AS PUBLISHED REPORT

# COST FOR MAKING DATA AVAILABLE:

UNKNOWN

# OTHER RELEVANT INFORMATION:

PREDICTIVE STUDY OF POTENTIAL ACOUSTIC IMPACTS

RESULTS AVAILABLE IN:

J. ACOUST. SOC. AMER., SUPPL-1, 82, P.598

AND

OCEANS '85, JOINT CONF. MAR. TECH. SOC./IEEE, 12-14 NOV 85, SAN DIEGO, CA

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: NATIONAL MARINE SANCTUARIES PROGRAM** 

PROJECT TITLE: THE IMPORTANCE OF SUBMARINE GROUND WATER DISCHARGE TO THE PRODUCTIVITY AND PERTURBATION

OF CORAL REEF ECOSYSTEMS

CONTACT:

DR. GEORGE M. SIMMONS, JR. DEPARTMENT OF BIOLOGY VIRGINIA POLYTECHNIC INSTITUTE BLACKSBURG, VA 24061

TEL#: (703)-231-6407 FTS:

PROJECT INSTITUTION: VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:yes METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

#### SPECIFIC REGIONS PROJECT STUDIES:

CONTINENTAL SHELF

#### POLLUTANT OR PARAMETER MEASURED:

GROUND WATER, NUTRIENTS

NMPIS PROJECT #: 1984>135; 1985>; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: SEVERAL** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

3 STATIONS; 200+ MEASUREMENTS

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT

#### LOCATION OF STORED DATA:

DEPT. OF BIOLOGY, VPI, BLACKSBURG, VA

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON CASE-BY-CASE BASIS

#### **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: ENVIRONMENTAL RESEARCH LABORATORIES OCEAN POLLUTION STUDIES

PROJECT TITLE: POLLUTANT OBSERVATION AND QUANTIFICATION

CONTACT:

DR. HERBERT C. CURL

NOAA/NOS/HAZMAT - N/OMA34 7600 SAND POINT WAY, NE SEATTLE, WA 98115

TEL#: (206)-526-6208 FTS: (000)-392-6208

PROJECT INSTITUTION: PACIFIC MARINE ENVIRONMENTAL LAB, SEATTLE

#### DATA TYPES

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:yes METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NW

#### **SPECIFIC REGIONS PROJECT STUDIES:**

PUGET SOUND

#### **POLLUTANT OR PARAMETER MEASURED:**

SALINITY, TEMPERATURE, DISSOLVED OXYGEN, NUTRIENTS, METHANE, DISSOLVED TRACE METALS, PARTICULATE TRACE METALS, SEDIMENT TRAP MATERIAL AND SEDIMENTS, TSM, WATER COLUMN SEDIMENTATION RATES, HYDROCARBON AND PAHS ON SEDIMENT TRAP MATERIAL AND SEDIMENTS

NMPIS PROJECT #: 1984>144; 1985>; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): 12/05/83 to 12/08/83; 08/06/84 to 08/09/84

**NUMBER OF SURVEYS: UNKNOWN** 

APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

HARDCOPY, VAX RS1 FILES, PUBLICATIONS

# LOCATION OF STORED DATA:

PACIFIC MARINE ENVIRONMENTAL LAB, SEATTLE

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

PUBLISHED DATA ON REQUEST. UNPUBLISHED DATA AVAILABLE ON CASE-BY-CASE BASIS. IF APPROVED, USER MUST COME TO THE PREMISES AND COLLATE AND COPY DATA.

# **COST FOR MAKING DATA AVAILABLE:**

PUBLISHED DATA - NO CHARGE

UNPUBLISHED DATA - COPYING AND ASSOCIATED COMPUTER CHARGES

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: ENVIRONMENTAL RESEARCH LABORATORIES OCEAN POLLUTION STUDIES** 

PROJECT TITLE: POLLUTANT TRANSPORT AND FATE IN ESTUARIES

CONTACT:

DR. HERBERT C. CURL

NOAA/NOS/HAZMAT - N/OMA34 7600 SAND POINT WAY, NE SEATTLE, WA 98115

TEL#: (206)-526-6208

FTS: (000)-392-6208

PROJECT INSTITUTION: PACIFIC MARINE ENVIRONMENTAL LAB, SEATTLE

#### DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:yes METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NW

# SPECIFIC REGIONS PROJECT STUDIES:

PUGET SOUND

# POLLUTANT OR PARAMETER MEASURED:

SALINITY, TEMPERATURE, DISSOLVED OXYGEN, NUTRIENTS, METHANE, DISSOLVED TRACE METALS, TRACE METALS ON SUSPENDED MATTER, SEDIMENT TRAP MATERIAL AND SEDIMENTS, TSM, WATER COLUMN SEDIMENTATION RATES, HYDROCARBONS AND PAHS ON SEDIMENT TRAP MATERIAL AND SEDIMENTS.

NMPIS PROJECT #: 1984>; 1985>117; 1986>105; 1987>114

SURVEY PERIODS (mm/dd/yy): 04/01/85 to 09/30/87

**NUMBER OF SURVEYS: 6** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

HARDCOPY, VAX RS1 FILES, PUBLICATIONS

#### LOCATION OF STORED DATA:

PACIFIC MARINE ENVIRONMENTAL LAB, SEATTLE

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

PUBLISHED DATA ON REQUEST; UNPUBLISHED DATA ON A CASE-BY-CASE BASIS. IF APPROVED, USER MUST COME TO THE PREMISES AND COLLATE AND COPY DATA.

# **COST FOR MAKING DATA AVAILABLE:**

PUBLISHED DATA - NO CHARGE

UNPUBLISHED DATA - COPYING AND ASSOCIATED COMPUTER CHARGES

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: PROCESSES CONTROLLING COASTAL MARSH FORMATION AND DETERIORATION

CONTACT:

MR. WILLIAM H. PATRICK LOUISIANA STATE UNIVERSITY CENTER FOR WETLANDS RESOURCES BATON ROUGE, LA 70803

TEL#: (504)-388-8810 FTS:

PROJECT INSTITUTION: LOUISIANA STATE UNIVERSITY

#### **DATA TYPES:**

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

# **SPECIFIC REGIONS PROJECT STUDIES:**

LOUISIANA GULF COAST

#### POLLUTANT OR PARAMETER MEASURED:

NUTRIENTS, METALS, ORGANIC, SEDIMENTATION RATES, BIOGEOCHEMICAL CYCLE, WETLAND LOSS

NMPIS PROJECT #: 1984>157; 1985>205; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

#### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

#### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

PUBLISHED MANUSCRIPTS

# LOCATION OF STORED DATA:

LOUISIANA STATE UNIVERSITY, CENTER FOR WETLANDS RESOURCES

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

# COST FOR MAKING DATA AVAILABLE:

NO CHARGE

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: METHODS FOR ELUCIDATION OF SUBLETHAL STRESSES IN WETLAND PLANT COMMUNITIES

CONTACT:

DR. IRVING A. MENDELSSOHN LOUISIANA STATE UNIVERSITY CENTER FOR WETLANDS RESOURCES BATON ROUGE, LA 70803

TEL#: (504)-388-6425 FTS:

PROJECT INSTITUTION: LOUISIANA STATE UNIVERSITY, CENTER FOR WETLAND RESOURCES

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:yes METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

#### SPECIFIC REGIONS PROJECT STUDIES:

NOT SPECIFIED

#### POLLUTANT OR PARAMETER MEASURED:

NOT SPECIFIED

NMPIS PROJECT #: 1984>158; 1985>204; 1986>; 1987>

**SURVEY PERIODS** (mm/dd/yy): 09/01/81 to 08/31/84

**NUMBER OF SURVEYS: UNKNOWN** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

PROGRESS REPORTS AND PUBLICATIONS

# LOCATION OF STORED DATA:

LOUISIANA STATE UNIVERSITY, CENTER FOR WETLANDS RESOURCES

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

# COST FOR MAKING DATA AVAILABLE:

NOT SPECIFIED

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: ORGANIC POLLUTANT LEVELS IN BIVALVES OF MOBILE BAY

CONTACT:

DR. KEN R. MARION

UNIVERSITY OF ALABAMA AT BIRMINGHAM DEPARTMENT OF BIOLOGY/UNIV. STATION

BIRMINGHAM, AL 35294

TEL#: (205)-934-3582 FTS:

PROJECT INSTITUTION: UNIVERSITY OF ALABAMA AT BIRMINGHAM

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

# ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

# SPECIFIC REGIONS PROJECT STUDIES:

MOBILE BAY

# POLLUTANT OR PARAMETER MEASURED:

PAHS, PESTICIDES, PRIORITY POLLUTANTS OF ORGANIC NATURE

NMPIS PROJECT #: 1984>164; 1985>; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): \*\*/\*\*/82 to \*\*/\*\*/84

**NUMBER OF SURVEYS: SEASONAL EACH YEAR** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

20 STATIONS SAMPLED 3-4 TIMES/YR.

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT

# LOCATION OF STORED DATA:

DEPT. OF BIOLOGY, UNIVERSITY OF ALABAMA AT BIRMINGHAM

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

# **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: EXPOSURE OF LAKE ERIE WETLANDS TO AGRICULTURAL PESTICIDES IN STORM RUNOFF

CONTACT:

DR. KENNETH A. KRIEGER HEIDELBERG COLLEGE WATER QUALITY LABORATORY TIFFIN, OH 44883

TEL#: (419)-448-2000 FTS

PROJECT INSTITUTION: WATER QUALITY LAB, HEIDELBERG COLLEGE

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GL

# SPECIFIC REGIONS PROJECT STUDIES:

NORTH CENTRAL OHIO; LOWER SANDUSKY RIVER AND OLD WOMAN CREEK

#### POLLUTANT OR PARAMETER MEASURED:

TOTAL SUSPENDED SOLIDS, SPECIFIC CONDUCTANCE, ATRAZINE, ALACHLOR, METOLACHLOR, CYANAZINE, METRIBUZIN, DIAZINON

NMPIS PROJECT #: 1984>171; 1985>196; 1986>223; 1987>

SURVEY PERIODS (mm/dd/yy): 04/15/85 to 07/01/87

**NUMBER OF SURVEYS: 3** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

8 STATIONS, 200 SAMPLES

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

VAX MAGNETIC TAPE, DISKETTE, REPORTS

# LOCATION OF STORED DATA:

WATER QUALITY LAB, HEIDELBERG COLLEGE

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST ON TAPE, DISKETTE OR PRINTOUT

#### **COST FOR MAKING DATA AVAILABLE:**

MATERIALS AND MAILING

# **OTHER RELEVANT INFORMATION:**

DATA FOR THESE PESTICIDES AND NUTRIENT CHEMISTRY ARE AVAILABLE ALSO FOR SEVERAL YEARS PRECEDING THIS PROJECT. PESTICIDE AND NUTRIENT DATA HAVE ALSO BEEN GENERATED FOR ONE OF THE PROJECT STATIONS FOR THE YEARS 1988, 1989 AND 1990.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: TOXAPHENE COMPARTITION AND RECYCLING IN LAKE MICHIGAN

CONTACT:

DR. MARLENE S. EVANS

NATIONAL HYDROLOGY RESEARCH INSTITUTE

11 INNOVATION BLVD. SASKATOON, SASKATCHEWAN

CANADA S7N-3H5

TEL#: (306)-975-5310 FTS:

**PROJECT INSTITUTION: UNIVERSITY OF MICHIGAN** 

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### **ZONE OF INTEREST:**

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GL

#### **SPECIFIC REGIONS PROJECT STUDIES:**

LAKE MICHIGAN

#### **POLLUTANT OR PARAMETER MEASURED:**

PCBs, TOXAPHENE, DDD, DDE, DDT

NMPIS PROJECT #: 1984>196; 1985>179; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): 04/\*\*/82 to 09/\*\*/82

NUMBER OF SURVEYS: 4

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

1 STATION

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

PUBLICATION, HARD COPY

# LOCATION OF STORED DATA:

NATIONAL HYDROLOGY RESEARCH INSTITUTE, SASKATOON, SASKATCHEWAN, CANADA

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

# COST FOR MAKING DATA AVAILABLE:

NO CHARGE

# OTHER RELEVANT INFORMATION:

ADDITIONAL CONTACT:

DR. C. P. RICE

PATUXENT WILDLIFE RESEARCH CENTER

**ENVIRONMENTAL CHEMISTRY** 

LAUREL, MD 20708

DATA WILL APPEAR IN EVANS ET AL., 1991, ARCH. ENVIRON. CONT. AND TOXICOL., 20

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM** 

PROJECT TITLE: THE SIGNIFICANCE OF PELAGIAL TROPHIC STRUCTURE AND ENERGY TRANSFER AS DETERMINERS OF

EUTROPHICATION

CONTACT: SUMNER RICHMAN

BIOLOGY DEPARTMENT LAWRENCE UNIVERSITY APPLETON, WI 54911

TEL#: (414)-832-6743 FTS:

**PROJECT INSTITUTION: LAWRENCE UNIVERSITY** 

# DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GL

### SPECIFIC REGIONS PROJECT STUDIES:

GREEN BAY IN LAKE MICHIGAN

POLLUTANT OR PARAMETER MEASURED: NOT SPECIFIED

NMPIS PROJECT #: 1984>; 1985>169; 1986>141; 1987>222

**SURVEY PERIODS** (mm/dd/yy): 06/15/85 to 09/15/87

NUMBER OF SURVEYS: 18

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

3 STATIONS; 324 SAMPLES

## **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE, REPORT, PUBLISHED MANUSCRIPT

# LOCATION OF STORED DATA:

BIOLOGY DEPT., LAWRENCE UNIVERSITY

#### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON A CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

INDIVIDUAL REQUEST BASIS

# **OTHER RELEVANT INFORMATION:**

ADDITIONAL CONTACT: DR. PAUL E. SAGER

UNIVERSITY OF WISCONSIN-GREEN BAY GREEN BAY, WI 54311

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: ATMOSPHERIC CONCENTRATIONS AND TRANSPORT OF ORGANIC CONTAMINANTS ACROSS THE AIR-WATER

INTERFACE IN THE UPPER GREAT LAKES

CONTACT: ANDERS W. ANDREN

UNIVERSITY OF WISCONSIN @ MADISON

WATER CHEMISTRY MADISON, WI 53706

TEL#: (608)-262-2470 FTS:

PROJECT INSTITUTION: UNIVERSITY OF WISCONSIN @ MADISON

DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GL

SPECIFIC REGIONS PROJECT STUDIES:

LAKE MICHIGAN

POLLUTANT OR PARAMETER MEASURED:

PCBs

NMPIS PROJECT #: 1984>; 1985>181; 1986>; 1987>

**SURVEY PERIODS** (mm/dd/yy): 01/09/85 to 08/31/87

**NUMBER OF SURVEYS: 16** 

APPROXIMATE QUANTITY OF DATA (ic, # of stations, samples, etc.):

100 SAMPLES PER SURVEY

CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

DISKETTE, M.S. THESIS

LOCATION OF STORED DATA:

UNIVERSITY OF WISCONSIN-MADISON, WATER CHEMISTRY

**AVAILABILITY OF DATA TO SECONDARY USERS:** 

AVAILABLE ON A CASE-BY-CASE BASIS

COST FOR MAKING DATA AVAILABLE:

**DUPLICATING COST** 

OTHER RELEVANT INFORMATION:

MUCH OF THE COLLECTED INFORMATION IS PUBLISHED IN: ENVIRONMENTAL SCI. AND TECHNOL. (1989) 23:1138-1148

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: FATE ASSESSMENT OF HYDROPHOBIC ORGANIC CHEMICALS IN AQUEOUS ENVIRONMENTS

CONTACT:

ANDERS W. ANDREN

UNIVERSITY OF WISCONSIN @ MADISON

WATER CHEMISTRY MADISON, WI 53706

TEL#: (608)-262-2470 FTS:

PROJECT INSTITUTION: UNIVERSITY OF WISCONSIN @ MADISON

# DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GL

### SPECIFIC REGIONS PROJECT STUDIES:

NOT SPECIFIED

### POLLUTANT OR PARAMETER MEASURED:

PCBs, PAHs, CAHs, AQUEOUS SOLUBILITY, VAPOR PRESSURE, OCTANOL-WATER PARTITION COEFFICIENTS, PHYSICO-CHEMICAL PROPERTIES OF CAHs.

NMPIS PROJECT #: 1984>; 1985>182; 1986>235; 1987>230

SURVEY PERIODS (mm/dd/yy): 01/09/85 to 08/31/92

NUMBER OF SURVEYS: LABORATORY MEASUREMENTS - 64 COMPOUNDS

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

4-5 PROPERTIES FOR ABOUT 64 COMPOUNDS

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE, Ph.D AND M.S. THESIS

# LOCATION OF STORED DATA:

UNIVERSITY OF WISCONSIN-MADISON, WATER CHEMISTRY

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

#### **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: COPROSTANOL AND CLOSTRIDIUM PERFRINGENS SPORES AS INDICATORS OF SEWAGE CONTAMINATION IN

NARRAGANSETT BAY

CONTACT: DR. JAMES G. QUINN

UNIVERSITY OF RHODE ISLAND

GRADUATE SCHOOL OF OCEANOGRAPHY

KINGSTON, RI 02881

TEL#: (401)-792-6219 FTS:

PROJECT INSTITUTION: UNIVERSITY OF RHODE ISLAND

## DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:yes NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

# **SPECIFIC REGIONS PROJECT STUDIES:**

NARRAGANSETT BAY

### **POLLUTANT OR PARAMETER MEASURED:**

COPROSTANOL IN SEDIMENT AND MERCENARA MERCENARIA, CLOSTRIDIUM PERFRINGENS IN SEDIMENTS

NMPIS PROJECT #: 1984>; 1985>212; 1986>231; 1987>219

**SURVEY PERIODS** (mm/dd/yy): 08/\*\*/85 & 06/\*\*/86

**NUMBER OF SURVEYS: 2** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

21 SURFACE SEDIMENT STATIONS

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

REPORT

# LOCATION OF STORED DATA:

UNIVERSITY OF RHODE ISLAND, GRADUATE SCHOOL OF OCEANOGRAPHY

#### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON A CASE-BY-CASE BASIS

## COST FOR MAKING DATA AVAILABLE:

XEROX AND MAILING

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: SALT POND WATCHERS: ESTABLISHING A PROGRAM FOR LONG-TERM ECOLOGICAL MONITORING

CONTACT:

MS. VIRGINIA LEE

UNIVERSITY OF RHODE ISLAND COASTAL RESOURCE CENTER

GRADUATE SCHOOL OF OCEANOGRAPHY

KINGSTON, RI 02881

TEL#: (401)-792-1000 FTS:

PROJECT INSTITUTION: UNIVERSITY OF RHODE ISLAND, COASTAL RESOURCE CENTER

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:yes NUTRIENTS:yes METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC::yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

### SPECIFIC REGIONS PROJECT STUDIES:

RHODE ISLAND SALT PONDS AND NARRAGANSETT BAY

### POLLUTANT OR PARAMETER MEASURED:

FECAL AND TOTAL COLIFORMS, NITRATE, NITRITE, PHOSPHATE, CHLOROPHYLL a, TEMPERATURE, TURBIDITY

NMPIS PROJECT #: 1984>; 1985>215; 1986>124; 1987>164

SURVEY PERIODS (mm/dd/yy): 07/01/85 to 12/30/90

NUMBER OF SURVEYS: EVERY 2 WEEKS MAY-NOV., MONTHLY DEC.-APR.

# APPROXIMATE QUANTITY OF DATA (ic, # of stations, samples, etc.):

45 STATIONS BIWEEKLY

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

DISKETTE, MAGNETIC TAPE

# LOCATION OF STORED DATA:

UNIVERSITY OF RHODE ISLAND, COASTAL RESOURCE CENTER

#### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

# COST FOR MAKING DATA AVAILABLE:

MINIMAL

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: TRACING AND MODELING MDC SEWAGE EFFLUENTS RELEASED TO BOSTON HARBOR

CONTACT:

DR. PHILIP M. GSCHWEND

**CIVIL ENGINEERING** 

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

CAMBRIDGE, MA 02139

TEL#: (617)-253-1638 FTS:

PROJECT INSTITUTION: MASSACHUSETTS INSTITUTE OF TECHNOLOGY

# DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

### SPECIFIC REGIONS PROJECT STUDIES:

**BOSTON HARBOR** 

# POLLUTANT OR PARAMETER MEASURED:

VOLATILE HALOGENATED ORGANIC COMPOUNDS

NMPIS PROJECT #: 1984>; 1985>224; 1986>; 1987>

**SURVEY PERIODS** (mm/dd/yy): 10/30/84 to 07/02/85

**NUMBER OF SURVEYS: 3** 

## APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

10 WATER COLUMN STATIONS PER SURVEY, SURFACE AND DEEP SAMPLES

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

THESIS, TECHNICAL REPORT

### LOCATION OF STORED DATA:

SEA GRANT COLLEGE PROGRAM, MIT E38-366, CAMBRIDGE, MA 02139

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

# COST FOR MAKING DATA AVAILABLE:

MINIMAL

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM** 

PROJECT TITLE: BIOLOGICAL ASSESSMENT OF PROPOSED DREDGED MATERIALS DISPOSAL SITES IN PUGET SOUND

CONTACT:

DAVID A. ARMSTRONG

SCHOOL OF FISHERIES, WH-10 UNIVERSITY OF WASHINGTON

SEATTLE, WA 98195

TEL#: (206)-543-6132 FTS:

PROJECT INSTITUTION: UNIVERSITY OF WASHINGTON, SCHOOL OF FISHERIES

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NW

## SPECIFIC REGIONS PROJECT STUDIES:

PUGET SOUND, STRAIT OF JUAN DE FUCA, STRAIT OF GEORGIA

#### POLLUTANT OR PARAMETER MEASURED:

DEMERSAL FISHES AND INVERTEBRATES

NMPIS PROJECT #: 1984>; 1985>; 1986>153; 1987>

SURVEY PERIODS (mm/dd/yy): 02/\*\*/86 to 12/\*\*/87

**NUMBER OF SURVEYS: 16** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

2000 SAMPLES AT 250 STATIONS

## **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

COMPUTER, REPORTS, FIELD LOGS

# **LOCATION OF STORED DATA:**

SCHOOL OF FISHERIES, UNIVERSITY OF WASHINGTON

## **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

### **COST FOR MAKING DATA AVAILABLE:**

COPYING AND MAILING

# OTHER RELEVANT INFORMATION:

FURTHER INFORMATION MAY BE OBTAINED FROM THE ENVIRONMENT RESOURCES SECTION, SEATTLE DISTRICT, U.S. ARMY CORPS OF ENGINEERS, REGARDING ITS PUGET SOUND PSDDA PROGRAM.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: MICROBIAL PROCESSES INFLUENCING CYCLING OF TIN AND LEAD IN URBAN ESTUARIES

CONTACT:

J. J. COONEY

UNIVERSITY OF MASSACHUSETTS AT BOSTON MASSACHUSETTS INSTITUTE OF TECHNOLOGY

BOSTON, MA 02125

TEL#: (617)-287-7446 FTS:

PROJECT INSTITUTION: UNIVERSITY OF MASSACHUSETTS AT BOSTON

#### DATA TYPES

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

### SPECIFIC REGIONS PROJECT STUDIES:

BOSTON HARBOR

# POLLUTANT OR PARAMETER MEASURED:

ORGANOMETALS, ORGANOTIN

NMPIS PROJECT #: 1984>; 1985>; 1986>182; 1987>159

SURVEY PERIODS (mm/dd/yy): 02/\*\*/88 to 09/\*\*/88

**NUMBER OF SURVEYS: 3** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

12 STATIONS

## **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE, REPORT, PUBLISHED MANUSCRIPT

# LOCATION OF STORED DATA:

UNIVERSITY OF MASSACHUSETTS AT BOSTON

## **AVAILABILITY OF DATA TO SECONDARY USERS:**

IN PUBLISHED JOURNALS, REPRINTS

#### COST FOR MAKING DATA AVAILABLE:

NOT SPECIFIED

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM** 

PROJECT TITLE: DISTRIBUTION, AVAILABILITY, AND FATE IN SALT MARSHES OF ELEMENTS ARISING FROM

ANTHROPOGENIC/NON-POINT SOURCES COM. TO MUNICIP. IN DEVELOPING COASTAL REGIONS

CONTACT:

DR. JAMES J. ALBERTS THE MARINE INSTITUTE UNIVERSITY OF GEORGIA

GEORGIA SEA GRANT COLLEGE PROGRAM

SAPELO ISLAND, GA 31327

TEL#: (912)-485-2221 FTS:

PROJECT INSTITUTION: UNIVERSITY OF GEORGIA, THE MARINE INSTITUTE

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

## ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SE

# SPECIFIC REGIONS PROJECT STUDIES:

NOT SPECIFIED

### **POLLUTANT OR PARAMETER MEASURED:**

TRACE METALS: Al, As, Fe, Cu, Mo, Mn, Hg, Sn

NMPIS PROJECT #: 1984>; 1985>; 1986>215; 1987>154

SURVEY PERIODS (mm/dd/yy): 11/\*\*/87 to 01/\*\*/89

**NUMBER OF SURVEYS: 4** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

4 STATIONS, 4 SURVEYS; 700 DATA POINTS

### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE

## LOCATION OF STORED DATA:

THE MARINE INSTITUTE, UNIVERSITY OF GEORGIA

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON A CASE-BY-CASE BASIS

### **COST FOR MAKING DATA AVAILABLE:**

ON INDIVIDUAL REQUEST BASIS

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: A HYDROGRAPHIC AND WATER QUALITY FIELD PROGRAM FOR LONG ISLAND SOUND

CONTACT:

DR. WALTER F. BOHLEN UNIVERSITY OF CONNECTICUT MARINE SCIENCE INSTITUTE GROTON, CT 06340

TEL#: (203)-445-3468 FTS:

PROJECT INSTITUTION: UNIVERSITY OF CONNECTICUT, MARINE SCIENCE INSTITUTE

#### DATA TYPES

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

### **SPECIFIC REGIONS PROJECT STUDIES:**

EASTERN LONG ISLAND SOUND

#### POLLUTANT OR PARAMETER MEASURED:

TEMPERATURE, SALINITY, DENSITY, pH, DISSOLVED OXYGEN CONCENTRATION, PHOTOSYNTHETICALLY ACTIVE RADIATION (PAR)

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>140

SURVEY PERIODS (mm/dd/yy): 04/05/88 to 10/19/88

**NUMBER OF SURVEYS: 7** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

33 STATIONS

## **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE, HARD DISK, MAGNETIC TAPE

# LOCATION OF STORED DATA:

UNIVERSITY OF CONNECTICUT, MARINE SCIENCE INSTITUTE

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON CASE-BY-CASE BASIS

#### **COST FOR MAKING DATA AVAILABLE:**

ON INDIVIDUAL REQUEST BASIS

# OTHER RELEVANT INFORMATION:

33 STATIONS SAMPLED MONTHLY FOR 7 MONTHS. 2 STATIONS OF THE 33 WERE SAMPLED EVERY WEEK. NOT ALL STATIONS HAVE ALL PARAMETERS LISTED. SOME HAVE ONLY UPGAST DATA AVAILABLE.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: BIOACCUMULATION OF PCB AND PCDF IN LAKE SUPERIOR PHYTOPLANKTON

CONTACT:

DR. DEBORAH SWACKHAMER UNIVERSITY OF MINNESOTA SCHOOL OF PUBLIC HEALTH BOX 197, 420 DELAWARE ST., S.E. MINNEAPOLIS, MN 55455

TEL#: (612)-626-0435 FTS

PROJECT INSTITUTION: UNIVERSITY OF MINNESOTA, SCHOOL OF PUBLIC HEALTH

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GL

# SPECIFIC REGIONS PROJECT STUDIES:

GREEN BAY OF LAKE MICHIGAN, WESTERN LAKE SUPERIOR

#### POLLUTANT OR PARAMETER MEASURED:

PCBs, DIELDRIN

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>145

SURVEY PERIODS (mm/dd/yy): 04/\*\*/89 to 08/\*\*/90

**NUMBER OF SURVEYS: 8-9** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

6 STATIONS AT GREEN BAY; 2 STATIONS IN LAKE SUPERIOR

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

DISKETTE

# LOCATION OF STORED DATA:

UNIVERSITY OF MINNESOTA, SCHOOL OF PUBLIC HEALTH

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

# **COST FOR MAKING DATA AVAILABLE:**

ON INDIVIDUAL REQUEST BASIS

## **OTHER RELEVANT INFORMATION:**

THESE DATA WILL BE AVAILABLE THROUGH THE EPA DATA BASE IN ANOTHER YEAR.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: CAUSES & MITIGATION OF TOXIC CONTAMINATION OF THE FISHERY IN ST. LOUIS RIVER/DULUTH-SUPERIOR

HARBOR, FISHERY NURSERY AREA FOR THE WESTERN ARM OF LAKE SUPERIOR

CONTACT: DR. GEORGE RAPP, JR.

SCIENCE AND ENGINEERING UNIVERSITY OF MINNESOTA DULUTH, MN 55812

TEL#: (218)-726-8000 FTS:

**PROJECT INSTITUTION: UNIVERSITY OF MINNESOTA** 

### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes
ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC::no

### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GL

### **SPECIFIC REGIONS PROJECT STUDIES:**

ST. LOUIS RIVER ESTUARY, DULUTH-SUPERIOR HARBOR

# POLLUTANT OR PARAMETER MEASURED:

MERCURY

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>179

**SURVEY PERIODS** (mm/dd/yy): 10/01/87 to 10/01/89

**NUMBER OF SURVEYS: NUMEROUS** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

30 STATIONS; 200 SAMPLES

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT, DISKETTE

# LOCATION OF STORED DATA:

C/O DR. GARY GLASS, USEPA, 6201 CONGDON BLVD., DULUTH, MN 55804

#### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON A CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

ON INDIVIDUAL REQUEST BASIS

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM** 

PROJECT TITLE: BED-WATER EXCHANGE OF TOXIC ORGANIC COMPOUNDS

CONTACT:

DR. PHILIP M. GSCHWEND

CIVIL ENGINEERING DEPARTMENT

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

CAMBRIDGE, MA 02139

TEL#: (617)-253-1638 FTS:

PROJECT INSTITUTION: MASSACHUSSETTS INSTITUTE OF TECHNOLOGY

### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

## SPECIFIC REGIONS PROJECT STUDIES:

BOSTON HARBOR

### **POLLUTANT OR PARAMETER MEASURED:**

PAHs

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>182

**SURVEY PERIODS** (mm/dd/yy): 11/\*\*/89 to 06/12/90

NUMBER OF SURVEYS: 2

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

1 SEDIMENT STATION EACH SURVEY

## **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

NOTEBOOK

# LOCATION OF STORED DATA:

MIT, CIVIL ENGINEERING DEPT.

## **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

ON INDIVIDUAL REQUEST BASIS

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: SEA GRANT OCEAN POLLUTION PROGRAM

PROJECT TITLE: SEDIMENTS AND BIVALVES: INDICATORS OF TRIBUTYLTINS CONTAMINATION OF U.S. COASTAL ESTUARIES

CONTACT:

DR. TERRY L. WADE TEXAS A&M UNIVERSITY

GEOCHEMICAL & ENVIRON. RESEARCH GROUP

833 GRAHAM ROAD

COLLEGE STATION, TX 77845

TEL#: (409)-690-0095 FTS:

PROJECT INSTITUTION: TEXAS A&M UNIVERSITY, GEOCHEMICAL AND ENVIRONMENTAL RESEARCH GROUP

# DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

# ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): US

### SPECIFIC REGIONS PROJECT STUDIES:

U.S. COASTAL AREAS

#### POLLUTANT OR PARAMETER MEASURED:

TRIBUTYLTIN, DIBUTYLTIN, MONOBUTYLTIN IN SEDIMENTS AND OYSTERS/MUSSELS

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>197

SURVEY PERIODS (mm/dd/yy): \*\*/\*\*/86 to \*\*/\*\*/87

**NUMBER OF SURVEYS: 1** 

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

36 STATIONS FOR BIVALVES
33 STATIONS FOR SEDIMENTS

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

PUBLISHED PAPERS

## LOCATION OF STORED DATA:

GEOCHEMICAL AND ENVIRONMENTAL RESEARCH GROUP, COLLEGE STATION, TX

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

## **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

# OTHER RELEVANT INFORMATION:

THE STUDY IS CONTINUING AS PART OF NOAA NS&T PROGRAM. DATA IS PUBLISHED IN:
WADE, ET AL., 1988, ENVIRON. SCI. TECHNOL., 22, 1488-1493
WADE, ET AL., 1990, CHEMOSPHERE, 20, 647-662

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM

PROJECT TITLE: BIOLOGICAL AND BIOCHEMICAL EFFECTS OF CONTAMINANTS

CONTACT:

DR. USHA VARANASI

NOAA/NMFS NORTHWEST FISHERIES SCIENCE CENTER

ENVIRONMENTAL CONSERVATION DIVISION

2725 MONTLAKE BOULEVARD EAST

SEATTLE, WA 98112

TEL#: (206)-553-7737 FTS: (000)-399-7737

PROJECT INSTITUTION: NORTHWEST FISHERIES SCIENCE CENTER, SEATTLE

# DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

# ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SW NE US

### **SPECIFIC REGIONS PROJECT STUDIES:**

PUGET SOUND, CHESAPEAKE BAY, SAN FRANCISCO BAY, SAN PEDRO BAY, HUDSON RIVER, BOSTON HARBOR, DELAWARE RIVER

### POLLUTANT OR PARAMETER MEASURED:

PCBs, PAHs, CRUDE OIL, PESTICIDES, DDTs, TRACE METALS, FISH DISEASES AND BIOMARKERS OF STRESS IN FISH

NMPIS PROJECT #: 1984>219; 1985>; 1986>280; 1987>257

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: 12** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

50 STATIONS, 8000 SAMPLES

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE

### LOCATION OF STORED DATA:

NORTHWEST FISHERIES SCIENCE CENTER, SEATTLE. ALSO NOAA'S NODC, WASHINGTON D.C. AND ORCA of NOS

## AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

### **COST FOR MAKING DATA AVAILABLE:**

MINIMAL

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM

PROJECT TITLE: EFFECT OF EXCESSIVE FRESHWATER DISCHARGE ON FISHERY SPECIES OF FAHKE UNION BAY, FLORIDA

CONTACT:

DR. GORDON W. THAYER

NOAA/NMFS SOUTHEAST FISHERIES CENTER

BEAUFORT LABORATORY BEAUFORT, NC 28516

TEL#: (919)-728-3747 FTS: (000)-670-9747

PROJECT INSTITUTION: SOUTHEAST FISHERIES CENTER, BEAUFORT

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

### SPECIFIC REGIONS PROJECT STUDIES:

FAKA UNION BAY-10,000 ISLANDS AREA OF FLORIDA

### POLLUTANT OR PARAMETER MEASURED:

**EXCESS FRESHWATER** 

NMPIS PROJECT #: 1984>224; 1985>; 1986>; 1987>

**SURVEY PERIODS** (mm/dd/yy): 06/\*\*/82 to 08/\*\*/83

**NUMBER OF SURVEYS: 7** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

48 STATIONS ON EACH SURVEY

### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

TECHNICAL REPORT

## LOCATION OF STORED DATA:

NOAA LIBRARY - NOAA TECHNICAL MEMORANDUM NMFS-SEFC 162, NOV. 1985

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

# COST FOR MAKING DATA AVAILABLE:

NO CHARGE

## OTHER RELEVANT INFORMATION:

ADDITIONAL CONTACT FOR OTHER SAMPLING AND REPORTS DR. JOAN BROWDER NOAA/NMFS MIAMI LABORATORY MIAMI, FL

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM

PROJECT TITLE: PHYSIOLOGICAL AND BIOCHEMICAL MECHANISMS OF TRACE METAL DETOXIFICATION IN MARINE ORGANISMS

CONTACT:

DR. DAVID W. ENGEL

NOAA/NMFS SOUTHEAST FISHERIES CENTER

BEAUFORT LABORATORY BEAUFORT, NC 28516

TEL#: (919)-728-8741 FTS: (000)-670-9741

PROJECT INSTITUTION: SOUTHEAST FISHERIES CENTER, BEAUFORT

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE SE

### SPECIFIC REGIONS PROJECT STUDIES:

COASTAL NORTH CAROLINA, CHESAPEAKE BAY, LONG ISLAND SOUND

### POLLUTANT OR PARAMETER MEASURED:

TRACE METALS: Cd, Cu, Zn

NMPIS PROJECT #: 1984>225; 1985>; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

DATA COLLECTED AS PART OF AN ONGOING LABORATORY RESEARCH PROJECT. NUMBER OF SAMPLES IS UNKNOWN

## CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

REPORTS

### **LOCATION OF STORED DATA:**

SOUTHEAST FISHERIES CENTER, BEAUFORT

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON CASE-BY-CASE BASIS

### COST FOR MAKING DATA AVAILABLE:

INDIVIDUAL REQUEST BASIS

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM

PROJECT TITLE: NORTHEAST MONITORING PROGRAM

CONTACT:

ROBERT A. MURCHELANO

NOAA/NMFS NORTHEAST FISHERIES CENTER

WOODS HOLE LABORATORY

WATER STREET

WOODS HOLE, MA 02543

TEL#: (617)-548-5123 FTS: (000)-840-1263

PROJECT INSTITUTION: NORTHEAST FISHERIES CENTER, WOODS HOLE

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:yes NUTRIENTS:yes METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC::no

#### ZONE OF INTEREST:

OCEANIC:no OCS:yes COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

#### SPECIFIC REGIONS PROJECT STUDIES:

NEW YORK BIGHT; NORTHEAST SHELF

#### POLLUTANT OR PARAMETER MEASURED:

PCBs, PAHs, Ag, Cd, Cr, Cu, Hg, Ni, Pb, Zn, PHYTOPLANKTON, BENTHIC MACROFAUNA AND MICROFLORA, SUBLETHAL BIOLOGICAL EFFECTS

NMPIS PROJECT #: 1984>226; 1985>243; 1986>281; 1987>252

**SURVEY PERIODS** (mm/dd/yy): 04/\*\*/78 to 10/\*\*/84

NUMBER OF SURVEYS: 16 SEMI-ANNUAL CRUISES

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

20-50 STATIONS/CRUISE WITH APPROX. 10-20 DIFFERENT TYPES OF SAMPLING PER STATION

## **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

TAPE, REPORT

### LOCATION OF STORED DATA:

NORTHEAST FISHERIES CENTER, SANDY HOOK

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON A CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

ON INDIVIDUAL REQUEST BASIS

# OTHER RELEVANT INFORMATION:

THE FY 84-85 SUMMARIES LISTED THE PROJECT PRIMARY INVESTIGATOR AS FOLLOWS:

JOHN B. PEARCE

NOAA/NMFS NORTHEAST FISHERIES CENTER, SANDY HOOK LAB

HIGHLANDS, NJ 07732

THE PROJECT WAS COMPLETED IN 1984.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM

PROJECT TITLE: HABITAT INVESTIGATIONS, COLUMBIA RIVER ESTUARY AND ADJACENT COAST

CONTACT:

DR. MICHAEL H. SCHIEWE

NOAA/NMFS NORTHWEST FISHERIES CENTER

2725 MONTLAKE BLVD. EAST

SEATTLE, WA 98112

PROJECT INSTITUTION: NORTHWEST FISHERIES CENTER, SEATTLE

### DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:no

### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NW

#### SPECIFIC REGIONS PROJECT STUDIES:

COLUMBIA RIVER ESTUARY

### POLLUTANT OR PARAMETER MEASURED:

PCBs, PAHs, SEDIMENT STRUCTURE, TEMPERATURE, SALINITY, BENTHIC ORGANISMS, FISHES

NMPIS PROJECT #: 1984>; 1985>246; 1986>282; 1987>251

SURVEY PERIODS (mm/dd/yy): 01/01/85 to 08/01/90

**NUMBER OF SURVEYS: 15** 

#### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

OVER 100 STATIONS; OVER 1000 SAMPLES

## **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

COMPUTER FILES ON TAPE AND DISKETTE; CONTRACT REPORTS

# LOCATION OF STORED DATA:

POINT ADAMS BIOLOGICAL FIELD STATION, P.O. BOX 155, HAMMOND, OR 97121

#### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

### **COST FOR MAKING DATA AVAILABLE:**

ON INDIVIDUAL REQUEST BASIS

# OTHER RELEVANT INFORMATION:

MOST DATA WERE COLLECTED DURING PRE- AND POST- DREDGED-MATERIAL DISPOSAL SURVEYS AND SURVEYS TO IDENTIFY AREAS FOR DISPOSAL OF DREDGED-MATERIAL

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM

PROJECT TITLE: SATELLITE MONITORING OF WATER MASSES AT THE 106-MILE DUMPSITE

CONTACT:

REED S. ARMSTRONG

NOAA/NMFS NORTHEAST FISHERIES CENTER MARINE CLIMATOLOGY INVESTIGATION

28 TARZWELL DRIVE NARRAGANSETT, RI 02882

TEL#: (401)-782-3280 FTS: (000)-838-6280

PROJECT INSTITUTION: NORTHEAST FISHERIES CENTER, NARRAGANSETT

### DATA TYPES:

PETROLEUM:no HALOGENS:yes PATHOGENS:no NUTRIENTS:yes METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

### ZONE OF INTEREST:

OCEANIC:yes OCS:yes COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

# SPECIFIC REGIONS PROJECT STUDIES:

106-MILE DEEPWATER DUMPSITE, NEW YORK BIGHT

# POLLUTANT OR PARAMETER MEASURED:

WATER MASSES FROM SEA SURFACE TEMPERATURE PATTERNS (SHELF WATER, SLOPE WATER, WARM CORE RINGS, GULF STREAM WATER)

NMPIS PROJECT #: 1984>; 1985>248; 1986>284; 1987>249

SURVEY PERIODS (mm/dd/yy): 10/01/76 to PRESENT

NUMBER OF SURVEYS: DAILY TO WEEKLY MONITORING UP TO PRESENT

## APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

COMPARABLE TO FREQUENCY OF DUMPING AT DW106

#### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORTS

## LOCATION OF STORED DATA:

NOAA/NMFS, MARINE CLIMATOLOGY INVESTIGATION, NARRAGANSETT

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

## **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM

PROJECT TITLE: COASTAL DYNAMICS

CONTACT:

DR. WILLIAM C. PHOEL

NOAA/NMFS NORTHEAST FISHERIES CENTER

SANDY HOOK LABORATORY HIGHLANDS, NJ 07732

TEL#: (201)-872-3015 FTS: (000)-342-8215

PROJECT INSTITUTION: NORTHEAST FISHERIES CENTER, SANDY HOOK

#### DATA TYPES

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:yes METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:no

### **ZONE OF INTEREST:**

OCEANIC:no OCS:yes COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

# SPECIFIC REGIONS PROJECT STUDIES:

NOT SPECIFIED

# POLLUTANT OR PARAMETER MEASURED:

BOTTOM DISSOLVED OXYGEN, BOTTOM TEMPERATURE, ALGAE BIOASSAY, PHYTOPLANKTON COMMUNITY STRUCTURE

NMPIS PROJECT #: 1984>; 1985>251; 1986>287; 1987>246

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: 80 CRUISES** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

8725 RECORDS

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

MAINFRAME COMPUTER

## **LOCATION OF STORED DATA:**

WOODS HOLE OCEANOGRAPHIC INSTITUTION, WOOD HOLE, MA

### AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON A CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

ON INDIVIDUAL REQUEST BASIS

## OTHER RELEVANT INFORMATION:

THIS PROJECT GIVES PARTICULAR ATTENTION TO DOCUMENTING AND ASSESSING THE EXTENT AND SEVERITY OF EUTROPHICATION IN COASTAL WATERS AND THE IMPACTS OF OCEAN DISPOSAL ON THE MARINE ECOSYSTEMS.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM** 

PROJECT TITLE: EFFECTS OF LOG TRANSFER AND STORAGE ON ESTUARINE HABITAT IN SOUTHEAST ALASKA

CONTACT:

DR. CHARLES E. O'CLAIR

NOAA/NMFS ALASKA FISHERIES SCIENCE CENTER

AUKE BAY FISHERIES LABORATORY

P.O. BOX 155 AUKE BAY, AK 99821

TEL#: (907)-789-6016 FTS

PROJECT INSTITUTION: ALASKA FISHERIES SCIENCE CENTER, AUKE BAY

## DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:no

### **ZONE OF INTEREST:**

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): AK

### SPECIFIC REGIONS PROJECT STUDIES:

SOUTHEASTERN ALASKA, PRINCE OF WALES ISLAND, BAVONOF ISLAND, KUIU ISLAND, KRUZOF ISLAND

# POLLUTANT OR PARAMETER MEASURED:

BARK AND WOOD DEBRIS, AMMONIA, HYDROGEN SULFIDE

NMPIS PROJECT #: 1984>; 1985>258; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): 04/15/82 to 11/21/82; 05/01/83 to 11/30/83

NUMBER OF SURVEYS: 2

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

6 STATIONS; 200 EGG SAMPLES; 30 WATER SAMPLES

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

MAINFRAME COMPUTER, NOTEBOOKS

# LOCATION OF STORED DATA:

NORTHWEST AND ALASKA FISHERIES CENTER, AUKE BAY

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

# **COST FOR MAKING DATA AVAILABLE:**

MINIMAL

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM** 

PROJECT TITLE: EFFECTS OF FRESHWATER DIVERSION ON BAITFISH RESOURCES OF PEARL HARBOR, HAWAII

CONTACT:

DAVID A. SOMERTON

NOAA/NMFS SOUTHWEST FISHERIES CENTER

HONOLULU LAB 2570 DOLE STREET HONOLULU, HI 96822

TEL#: (808)-943-1259 FTS:

PROJECT INSTITUTION: SOUTHWEST FISHERIES CENTER, HONOLULU

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:no

### **ZONE OF INTEREST:**

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SW

#### SPECIFIC REGIONS PROJECT STUDIES:

PEARL HARBOR, OAHU

## POLLUTANT OR PARAMETER MEASURED:

SALINITY, TEMPERATURE

NMPIS PROJECT #: 1984>; 1985>260; 1986>259; 1987>

SURVEY PERIODS (mm/dd/yy): 04/01/86 to 04/01/88

**NUMBER OF SURVEYS: 104** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

39 STATIONS PER WEEK FOR 104 WEEKS

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE

# **LOCATION OF STORED DATA:**

SOUTHWEST FISHERIES CENTER, HONOLULU

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

ON DISKETTE ONLY

# **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM** 

PROJECT TITLE: NORTHWESTERN HAWAIIAN ISLANDS DEBRIS SAMPLING

CONTACT:

MR. JOHN R. HENDERSON

NOAA/NMFS SOUTHWEST FISHERIES CENTER

HONOLULU LABORATORY 2570 DOLE STREET HONOLULU, HI 96822

TEL#: (808)-943-1221 FTS:

PROJECT INSTITUTION: SOUTHWEST FISHERIES CENTER, HONOLULU

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SW

## SPECIFIC REGIONS PROJECT STUDIES:

NORTHWEST HAWAIIAN ISLANDS

### POLLUTANT OR PARAMETER MEASURED:

BEACH DEBRIS

NMPIS PROJECT #: 1984>; 1985>268; 1986>255; 1987>

SURVEY PERIODS (mm/dd/yy): 05/01/84 to 07/31/87

**NUMBER OF SURVEYS: NUMEROUS** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

COMPUTER DATA BASE, FIELD LOGS

#### LOCATION OF STORED DATA:

SOUTHWEST FISHERIES CENTER, HONOLULU

## **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON A CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

MINIMAL

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM** 

PROJECT TITLE: ENTERIC VIRUS CONTAMINATION OF MOLLUSCAN SHELLFISH

CONTACT:

MR. GARY P. RICHARDS

NOAA/NMFS SOUTHEAST FISHERIES CENTER

CHARLESTON LABORATORY

P.O. BOX 12607

217 FORT JOHNSON ROAD CHARLESTON, SC 29412-0607

TEL#: (803)-762-1200 FTS:

PROJECT INSTITUTION: SOUTHEAST FISHERIES CENTER, CHARLESTON

DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:yes NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE SE GM

SPECIFIC REGIONS PROJECT STUDIES:

NOT SPECIFIED

POLLUTANT OR PARAMETER MEASURED:

VIRUS CONTAMINATION

NMPIS PROJECT #: 1984>; 1985>269; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

**CURRENT STORAGE MEDIA FOR SURVEY RESULTS:** 

NOT SPECIFIED

LOCATION OF STORED DATA:

SOUTHEAST FISHERIES CENTER, CHARLESTON

AVAILABILITY OF DATA TO SECONDARY USERS:

NOT SPECIFIED

**COST FOR MAKING DATA AVAILABLE:** 

UNKNOWN

OTHER RELEVANT INFORMATION:

ROUTINE FIELD INVESTIGATIONS WERE NOT CONDUCTED, BUT FIELD SAMPLES WERE USED FOR RESEARCH TO DEVELOP VIRUS ANALYTICAL METHOD FOR SHELLFISH.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM** 

PROJECT TITLE: ASSESSMENT OF EFFECTS OF POLLUTANT EXPOSURE ON ESTUARINE POPULATIONS

CONTACT:

MR. FRANK P. ALMEIDA

NOAA/NMFS NORTHEAST FISHERIES CENTER

WOODS HOLE LABORATORY

WATER STREET

WOODS HOLE, MA 02543

TEL#: (617)-548-5123 FTS: (000)-840-1308

PROJECT INSTITUTION: NORTHEAST FISHERIES CENTER, WOODS HOLE

# DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

# **ZONE OF INTEREST**:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

### **SPECIFIC REGIONS PROJECT STUDIES:**

NOT SPECIFIED

#### POLLUTANT OR PARAMETER MEASURED:

NONE MEASURED; THE MODEL USED EXISTING DATA FROM A VARIETY OF SOURCES

NMPIS PROJECT #: 1984>; 1985>; 1986>240; 1987>

SURVEY PERIODS (mm/dd/yy): NONE

**NUMBER OF SURVEYS: USED EXISTING DATA** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

USED EXISTING DATA

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

UNKNOWN

# **LOCATION OF STORED DATA:**

NORTHEAST FISHERIES CENTER, WOODS HOLE

#### **AVAILABILITY OF DATA TO SECONDARY USERS:**

NOT SPECIFIED

# COST FOR MAKING DATA AVAILABLE:

UNKNOWN

## **OTHER RELEVANT INFORMATION:**

THIS STUDY USED EXISTING DATA TO FORMULATE AN ESTUARINE POLLUTION EXPOSURE MODEL

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM** 

PROJECT TITLE: RESPONSE OF HABITAT AND BIOTA OF INNER N.Y. BIGHT TO ABATEMENT OF SEWAGE SLUDGE DUMPING

CONTACT:

ROBERT A. MURCHELANO

NOAA/NMFS NORTHEAST FISHERIES CENTER

WOODS HOLE LABORATORY

WATER STREET

WOODS HOLE, MA 02543

TEL#: (617)-548-5123 FTS: (000)-840-1263

PROJECT INSTITUTION: NORTHEAST FISHERIES CENTER, WOODS HOLE

#### DATA TYPES:

PETROLEUM:yes HALOGENS:yes PATHOGENS:yes NUTRIENTS:yes METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:no

### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

# **SPECIFIC REGIONS PROJECT STUDIES:**

**NEW YORK BIGHT** 

#### POLLUTANT OR PARAMETER MEASURED:

PCB, PAH, DIOXIN, DDT, DEE, TRACE METALS, TEMP, SALINITY, pH, SULFIDE, NUTRIENTS, CURRENTS, REDOX, BOD, CHL., TOC, GRAIN SIZE, SEABED OXYGEN CONSUMPTION, FISH/SHELLFISH DISTRIBUTION-ABUNDANCE, DIETS, PATHOLOGY, BENTHIC MACROFAUNA, BACTERIA

NMPIS PROJECT #: 1984>; 1985>; 1986>241; 1987>270

**SURVEY PERIODS** (mm/dd/yy): 07/\*\*/86 to 09/\*\*/89

**NUMBER OF SURVEYS: 39 MONTHLY CRUISES** 

## APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

APPROX. 24 SAMPLES OF EACH LISTED PARAMETER ON EACH CRUISE

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

TAPE

# LOCATION OF STORED DATA:

NORTHEAST FISHERIES CENTER, SANDY HOOK

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON A CASE-BY-CASE BASIS

## **COST FOR MAKING DATA AVAILABLE:**

ON INDIVIDUAL REQUEST

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM

PROJECT TITLE: NATIONAL BENTHIC SURVEILLANCE PROJECT - EXTRACTABLE TOXIC ORGANIC COMPOUNDS

CONTACT:

DR. DONALD F. GADBOIS

NOAA/NMFS NORTHEAST FISHERIES CENTER

30 EMERSON AVENUE GLOUCESTER, MA 01930

TEL#: (617)-281-9286 FTS: (000)-837-9286

PROJECT INSTITUTION: NORTHEAST FISHERIES CENTER, GLOUCESTER

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

## **SPECIFIC REGIONS PROJECT STUDIES:**

NOT SPECIFIED

### **POLLUTANT OR PARAMETER MEASURED:**

TOXIC ORGANICS

NMPIS PROJECT #: 1984>; 1985>; 1986>246; 1987>272

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

## **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE

# **LOCATION OF STORED DATA:**

NORTHEAST FISHERIES CENTER, GLOUCESTER

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON A CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

ON INDIVIDUAL REQUEST BASIS

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM** 

PROJECT TITLE: MARINE ENTANGLEMENT RESEARCH PROGRAM

CONTACT:

JAMES M. COE

NOAA/NMFS NORTHWEST FISHERIES CENTER

7600 SAND POINT WAY BIN C 15700 - BLDG. 4 SEATTLE, WA 98115

TEL#: (206)-526-4009

FTS: (000)-392-4009

PROJECT INSTITUTION: NORTHWEST FISHERIES CENTER, SEATTLE

# DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:yes

REGION (NE/SE/GM/SW/NW/AK/GL/US): US

### SPECIFIC REGIONS PROJECT STUDIES:

NOT SPECIFIED

### POLLUTANT OR PARAMETER MEASURED:

SEE 'OTHER RELEVANT INFORMATION' BELOW

NMPIS PROJECT #: 1984>; 1985>; 1986>247; 1987>273

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

#### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT

# LOCATION OF STORED DATA:

NATIONAL MARINE ENTANGLEMENT RESEARCH PROGRAM, SEATTLE

### AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

# **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

# OTHER RELEVANT INFORMATION:

THE NMFS MARINE ENTANGLEMENT RESEARCH PROGRAM PUBLISHES SELECTED REPORTS RESULTING FROM FUNDED RESEARCH. THESE REPORTS ARE AVAILABLE FROM THE PROGRAM IN SEATTLE, WASHINGTON. MOST REPORTS PERTAIN TO PERSISTENT MARINE DEBRIS AND ITS IMPACT UPON WILDLIFE. OTHER REPORT TOPICS INCLUDE MARINE DEBRIS EDUCATION, MARPOL ANNEX V COMPLIANCE METHODS AND BIODEGRADABILITY.

AGENCY: U.S. DEPT. OF COMMERCE/NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

PROGRAM: NATIONAL FISHERY ECOLOGY PROGRAM

PROJECT TITLE: NATIONAL BENTHIC SURVEILLANCE PROJECT -- HEAVY METALS IN LARVAE AND SEDIMENTS

CONTACT:

VINCENT ZDANOWICZ

NOAA/NMFS NORTHEAST FISHERIES CENTER

SANDY HOOK LABORATORY

P.O. BOX 428

HIGHLANDS, NJ 07732

TEL#: (201)-872-0200 FTS: (000)-342-8200

PROJECT INSTITUTION: NORTHEAST FISHERIES CENTER, SANDY HOOK

DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

SPECIFIC REGIONS PROJECT STUDIES:

**BOSTON HARBOR** 

**POLLUTANT OR PARAMETER MEASURED:** 

TRACE METALS

NMPIS PROJECT #: 1984>; 1985>; 1986>264; 1987>

**SURVEY PERIODS** (mm/dd/yy): 03/06/87 to 03/17/87

NUMBER OF SURVEYS: 1

APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

20 SAMPLES OF WINTER FLOUNDER EGGS FROM 2 STATIONS IN BOSTON HARBOR

**CURRENT STORAGE MEDIA FOR SURVEY RESULTS:** 

MAGNETIC TAPE

LOCATION OF STORED DATA:

NORTHEAST FISHERIES CENTER, SANDY HOOK

AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

COST FOR MAKING DATA AVAILABLE:

NO CHARGE

OPDIN REFERENCE ID: DOD-009

AGENCY: U.S. DEPARTMENT OF DEFENSE/U.S. ARMY CORPS OF ENGINEERS

PROGRAM: NAVIGATION PROJECT AND ENVIRONMENTAL OPERATIONS AND MAINTENANCE

PROJECT TITLE: DEVELOPMENT AND MONITORING -- SOUTH ATLANTIC DIVISION

CONTACT:

RUDY NYC

U.S. ARMY CORPS OF ENGINEERS

SOUTH ATLANTIC DIV., ATTN: CESAD-PD-R

77 FORSYTH ST. S.W. ATLANTA, GA 30335-6801

TEL#: (404)-331-4619 FTS: (000)-841-4619

PROJECT INSTITUTION: U.S. ARMY CORPS OF ENGINEERS, ATLANTA

## DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:no

### ZONE OF INTEREST:

OCEANIC:yes OCS:yes COASTAL:yes ESTUARINE:yes FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SE GM

### SPECIFIC REGIONS PROJECT STUDIES:

SEE 'MORE RELEVANT INFORMATION' BELOW

## **POLLUTANT OR PARAMETER MEASURED:**

TOXICITY/BIOASSAY TESTING ASSOCIATED WITH DREDGING AND DREDGED MATERIAL DISPOSAL

NMPIS PROJECT #: 1984>257; 1985>287; 1986>307; 1987>295

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: VARIABLE** 

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

50 POTENTIAL DREDGING PROJECTS FOR WHICH SOME TESTING IS DONE

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT

## **LOCATION OF STORED DATA:**

U.S. ARMY CORPS OF ENGINEERS, SOUTH ATLANTIC DIVISION

#### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON A CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

UNKNOWN

# OTHER RELEVANT INFORMATION:

THIS PROJECT WAS UNDER THE SOUTH ATLANTIC DIVISION PROGRAM IN THE FY 84 PROJECT SUMMARY. DENNIS BARNETT IS AN ADDITIONAL CONTACT AT THE SAME ADDRESS AS THE PRIMARY INVESTIGATOR.

INFORMATION IS AVAILABLE FOR MAJOR HARBORS IN THE SOUTHEAST AND FOR OCEAN DREDGED MATERIAL DISPOSAL SITES GENERALLY ABOUT 4 MILES OFFSHORE FROM HARBORS.

**OPDIN REFERENCE ID: DOD-013** 

AGENCY: U.S. DEPARTMENT OF DEFENSE/U.S. ARMY CORPS OF ENGINEERS

PROGRAM: REGULATORY OPERATIONS AND MAINTENANCE/DREDGED MATERIAL OCEAN DUMPING

PROJECT TITLE: DEVELOPMENT AND BIOASSAY AND BIOACCUMULATION MONITORING--PACIFIC OCEAN DIVISION

CONTACT:

STANLEY T. ARAKAKI

U.S. ARMY CORPS OF ENGINEERS PACIFIC OCEAN DIV., ATTN: CEPOD-CO-O

FORT SHAFTER, BUILDING 230 FORT SHAFTER, HI 96858

TEL#: (808)-438-9258 FTS:

PROJECT INSTITUTION: U.S. ARMY CORPS OF ENGINEERS, HAWAII

#### DATA TYPES:

PETROLEUM:yes HALOGENS:yes PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:no

### ZONE OF INTEREST:

OCEANIC:yes OCS:no COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SW

### **SPECIFIC REGIONS PROJECT STUDIES:**

HONOLULU HARBOR, PEARL HARBOR, PORT ALLEN, NAWLIWILI HARBOR, KAHULUI HARBOR, HILO HARBOR, HALAWA STREAM, WAINALU STREAM

# POLLUTANT OR PARAMETER MEASURED:

TRACE METALS, PAHs, PCBs, CHLORINATED HYDROCARBONS, OIL AND GREASE, SULFIDES, CYANIDES, BUTYLTINS

NMPIS PROJECT #: 1984>261; 1985>289; 1986>315; 1987>299

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

## APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

24 STATIONS

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT

### **LOCATION OF STORED DATA:**

U.S. ARMY CORPS OF ENGINEERS, PACIFIC OCEAN DIVISION

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON CASE-BY-CASE BASIS

# **COST FOR MAKING DATA AVAILABLE:**

UNKNOWN

**OPDIN REFERENCE ID: DOD-015** 

AGENCY: U.S. DEPARTMENT OF DEFENSE/U.S. ARMY CORPS OF ENGINEERS

PROGRAM: NAVIGATION PROJECT AND ENVIRONMENTAL OPERATIONS AND MAINTENANCE

PROJECT TITLE: DEVELOPMENT AND MONITORING -- SOUTHWEST DIVISION

CONTACT:

RICHARD MEDINA

U.S. ARMY CORPS OF ENGINEERS

SOUTHWEST DIVISION, GALVESTON DISTRICT

P.O. BOX 1229 ATTN: CESWG-CO-M

GALVESTON, TX 77553

TEL#: (409)-766-3962 FTS: (000)-527-6962

PROJECT INSTITUTION: U.S ARMY CORPS OF ENGINEERS, GALVESTON

### **DATA TYPES**:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:no

# ZONE OF INTEREST:

OCEANIC:yes OCS:no COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

# SPECIFIC REGIONS PROJECT STUDIES:

TEXAS COAST

# POLLUTANT OR PARAMETER MEASURED:

NOT SPECIFIED

NMPIS PROJECT #: 1984>263; 1985>290; 1986>317; 1987>293

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

UNKNOWN

## LOCATION OF STORED DATA:

U.S. ARMY CORPS OF ENGINEERS, SOUTHWEST DIVISION

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON CASE-BY-CASE BASIS

### **COST FOR MAKING DATA AVAILABLE:**

UNKNOWN

OPDIN REFERENCE ID: DOE-002

**AGENCY: U.S. DEPARTMENT OF ENERGY** 

**PROGRAM: REGIONAL MARINE PROGRAM** 

PROJECT TITLE: NEARSHORE TRANSPORT PROCESSES AFFECTING THE DILUTION AND FATE OF ENERGY-RELATED CONTAMINANTS

CONTACT:

DR. JACKSON O. BLANTON

SKIDAWAY INSTITUTE OF OCEANOGRAPHY

P.O. BOX 13687 SAVANNAH, GA 31406

TEL#: (912)-356-2480 FTS:

**PROJECT INSTITUTION: SKIDAWAY INSTITUTE OF OCEANOGRAPHY** 

#### DATA TYPES

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### **ZONE OF INTEREST:**

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SE

#### SPECIFIC REGIONS PROJECT STUDIES:

OFF THE COASTS OF GEORGIA, SOUTH CAROLINA, AND FLORIDA

#### **POLLUTANT OR PARAMETER MEASURED:**

CURRENT VELOCITY, SUBSURFACE PRESSURE, TEMPERATURE, SALINITY

NMPIS PROJECT #: 1984>274; 1985>; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): 09/01/89 to 10/18/89; 12/23/89 to 03/10/90

NUMBER OF SURVEYS: 2

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

4 STATIONS; ALL PARAMETERS MEASURED AT HOURLY INTERVALS

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

TAPE

# LOCATION OF STORED DATA:

SKIDAWAY INSTITUTE OF OCEANOGRAPHY, SAVANNAH, GA

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

# **COST FOR MAKING DATA AVAILABLE:**

COST OF TAPE AND MINIMAL HANDLING CHARGE

OPDIN REFERENCE ID: DOE-003

AGENCY: U.S. DEPARTMENT OF ENERGY

**PROGRAM: REGIONAL MARINE PROGRAM** 

PROJECT TITLE: CHEMICAL AND GEOCHEMICAL STUDIES OFF THE COAST OF WASHINGTON STATE

**CONTACT**:

ROY CARPENTER

UNIVERSITY OF WASHINGTON DEPARTMENT OF OCEANOGRAPHY

SEATTLE, WA 98195

TEL#: (206)-543-8535 FTS:

PROJECT INSTITUTION: UNIVERSITY OF WASHINGTON, DEPT. OF OCEANOGRAPHY

#### <u>DATA TYPES</u>

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:yes HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:yes COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NW

#### SPECIFIC REGIONS PROJECT STUDIES:

WASHINGTON COAST AND PUGET SOUND

#### POLLUTANT OR PARAMETER MEASURED:

PAHs, ARSENIC, MERCURY, RADIONUCLIDES

NMPIS PROJECT #: 1984>277; 1985>; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

UNKNOWN

### LOCATION OF STORED DATA:

UNIVERSITY OF WASHINGTON, DEPT. OF OCEANOGRAPHY

# AVAILABILITY OF DATA TO SECONDARY USERS:

NOT SPECIFIED

# COST FOR MAKING DATA AVAILABLE:

UNKNOWN

# OTHER RELEVANT INFORMATION:

THE LAST FIELD SURVEY WAS COMPLETED IN 1982 AND THIS PROJECT ENDED IN 1986.

OPDIN REFERENCE ID: DOE-008

AGENCY: U.S. DEPARTMENT OF ENERGY

**PROGRAM: REGIONAL MARINE PROGRAM** 

PROJECT TITLE: TRANSPORT AND TRANSFER RATES IN WATERS OF THE CONTINENTAL SHELF

CONTACT:

DR. PIERRE E. BISCAYE

LAMONT-DOHERTY GEOLOGICAL OBSERVATORY

PALISADES, NY 10964

TEL#: (914)-359-2900

FTS:

PROJECT INSTITUTION: LAMONT-DOHERTY GEOLOGICAL OBSERVATORY

DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:yes HABITAT MODIFICATION:no MISC.:yes

ZONE OF INTEREST:

OCEANIC:no OCS:yes COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

SPECIFIC REGIONS PROJECT STUDIES:

MID-ATLANTIC BIGHT OFF DELMARVA PENNINSULA

POLLUTANT OR PARAMETER MEASURED:

NOT SPECIFIED

NMPIS PROJECT #: 1984 > 284; 1985 > 319; 1986 > 336; 1987 > 309

SURVEY PERIODS (mm/dd/yy): 09/\*\*/83 to 10/\*\*/84

**NUMBER OF SURVEYS: 8** 

APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

MANY STATIONS, SAMPLES, WATER, SEDIMENTS, ETC

**CURRENT STORAGE MEDIA FOR SURVEY RESULTS:** 

ALL KINDS

LOCATION OF STORED DATA:

SOME AT LAMONT-DOHERTY AND SOME AT BROOKHAVEN NATIONAL LAB

AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

COST FOR MAKING DATA AVAILABLE:

INDIVIDUAL REQUEST BASIS

AGENCY: U.S. DEPARTMENT OF ENERGY

**PROGRAM: REGIONAL MARINE PROGRAM** 

PROJECT TITLE: THE DISTRIBUTION OF SOME CHEMICAL ELEMENTS BETWEEN DISSOLVED AND PARTICULATE PHASES IN THE

**OCEAN** 

CONTACT: DR. 1

DR. MICHAEL P. BACON WOODS HOLE OCEANOGRAPHIC INSTITUTION

DEPARTMENT OF CHEMISTRY WOODS HOLE, MA 02543

TEL#: (508)-548-1400 FTS:

PROJECT INSTITUTION: WOODS HOLE OCEANOGRAPHIC INSTITUTION, DEPT. OF CHEMISTRY

DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:yes HABITAT MODIFICATION:no MISC.:no

ZONE OF INTEREST:

OCEANIC:no OCS:yes COASTAL:yes ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

SPECIFIC REGIONS PROJECT STUDIES:

MID-ATLANTIC BIGHT

**POLLUTANT OR PARAMETER MEASURED:** 

DISSOLVED AND SUSPENDED PARTICULATE LEAD-210 AND POLONIUM-210

NMPIS PROJECT #: 1984>290; 1985>314; 1986>351; 1987>320

**SURVEY PERIODS** (mm/dd/yy): 07/27/83 to 08/05/83

NUMBER OF SURVEYS: 1

APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

9 STATIONS, 77 SAMPLES

**CURRENT STORAGE MEDIA FOR SURVEY RESULTS:** 

PUBLICATION

**LOCATION OF STORED DATA:** 

WOODS HOLE OCEANOGRAPHIC INSTITUTION, DEPT. OF CHEMISTRY

AVAILABILITY OF DATA TO SECONDARY USERS:

**UPON REQUEST** 

**COST FOR MAKING DATA AVAILABLE:** 

NO CHARGE

OTHER RELEVANT INFORMATION:

THE CONSTITUENTS MEASURED ARE NOT POLLUTANTS THEMSELVES, BUT ARE NATURALLY OCCURRING RADIONUCLIDES THAT ARE USED AS TRACERS OF POLLUTANT TRANSPORT PROCESSES.

THESE DATA HAVE BEEN PUBLISHED IN:

M.P. BACON ET AL., 1985, CONT. SHELF. RES., 8, 841-853

**AGENCY: U.S. DEPARTMENT OF ENERGY** 

**PROGRAM: REGIONAL MARINE PROGRAM** 

PROJECT TITLE: THE ROLE OF ZOOPLANKTON & MICRONEKTON IN THE CYCLING & REMINERALIZATION OF CHEMICAL

MATERIALS IN THE SOUTHERN CALIFORNIA BIGHT

CONTACT: DR. LAWRENCE F. SMALL, ASSOCIATE DEAN

SCHOOL OF OCEANOGRAPHY OREGON STATE UNIVERSITY CORVALIS, OR 97331

TEL#: (503)-737-2991 FTS:

PROJECT INSTITUTION: OREGON STATE UNIVERSITY, SCHOOL OF OCEANOGRAPHY

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.;yes

# ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SW

#### **SPECIFIC REGIONS PROJECT STUDIES:**

SANTA MONICA BASIN, GENERAL CALIFORNIA BIGHT

### POLLUTANT OR PARAMETER MEASURED:

PARTICULATE ORGANIC CARBON AND NITROGEN IN SUSPENDED PARTICLES, ZOOPLANKTON AND ZOOPLANKTON FECAL PELLETS.

NMPIS PROJECT #: 1984>; 1985>310; 1986>348; 1987>315

SURVEY PERIODS (mm/dd/yy): 10/10/85 to 10/20/87

**NUMBER OF SURVEYS: 6** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

150 NET HAULS, 15 FECAL PELLET COLLECTIONS, 50 FOR SUSPENDED POC AND PON

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REFEREED PUBLICATIONS, DATA BOOKS

# LOCATION OF STORED DATA:

SCHOOL OF OCEANOGRAPHY, OREGON STATE UNIVERSITY

### AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON A CASE TO CASE BASIS

### **COST FOR MAKING DATA AVAILABLE:**

MAILING COSTS

AGENCY: U.S. DEPARTMENT OF ENERGY

**PROGRAM: REGIONAL MARINE PROGRAM** 

PROJECT TITLE: RADIONUCLIDE SOURCES IN THE COASTAL ZONE

CONTACT:

DR. CURTIS R. OLSEN

OAK RIDGE NATIONAL LABORATORY

ENVIRONMENTAL SCIENCES DIV., BLDG 1505

OAK RIDGE, TN 37831

TEL#: (615)-576-0505 FTS: (000)-626-0505

**PROJECT INSTITUTION: OAK RIDGE NATIONAL LABORATORY** 

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:yes HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SE NE AK US

#### **SPECIFIC REGIONS PROJECT STUDIES:**

SAVANNAH RIVER ESTUARY, CHESAPEAKE BAY, HUDSON RIVER ESTUARY, NE & SE ATLANTIC SHELF, PRINCE WILLIAM SOUND, PEARL HARBOR HAWAII

### POLLUTANT OR PARAMETER MEASURED:

RADIONUCLIDES (PLUTONIUM, RADIOCESIUM, RADIOCOBALT, RADIOZINC, BE-7, LEAD-210); STABLE ISOTOPES (C-13, O-18, H-2) TRACE METALS (Fe, Al, Si, Hg, Cu, Ni, Zn, Mn)

NMPIS PROJECT #: 1984>300; 1985>332; 1986>321; 1987>331

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

NUMBER OF SURVEYS: SPORADIC OVER 1-2 WKS, 1-3 TIMES PER YEAR

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

10-12 STATIONS - WATER, SUSPENDED MATTER AND SEDIMENT SAMPLES ARE COLLECTED AT EACH STATION.

### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE (LOTUS 1-2-3)

# LOCATION OF STORED DATA:

OAK RIDGE NATIONAL LABORATORY, ENVIRONMENTAL SCIENCES DIVISION

#### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON A CASE TO CASE BASIS

#### COST FOR MAKING DATA AVAILABLE:

NO CHARGE

# OTHER RELEVANT INFORMATION:

THIS PROJECT INVOLVES THE MEASUREMENT OF NATURALLY OCCURRING AND ANTHROPOGENIC RADIONUCLIDES TO TRACE AND QUANTIFY THE BIOGEOCHEMICAL PROCESSES THAT AFFECT THE FATE OF ENERGY-RELATED SUBSTANCES IN RIVER-ESTUARINE AND COASTAL SYSTEMS. THIS RESEARCH IS IMPORTANT FOR DEVELOPING PREDICTIVE CAPABILITIES TO ASSESS THE LONG-TERM TRANSPORT, ACCUMULATION, AND FATE OF CONTAMINANTS ASSOCIATED WITH ENERGY DEVELOPMENT AND WASTE DISPOSAL ACTIVITIES, AND THEIR POTENTIAL EFFECTS ON COASTAL ECOSYSTEMS.

**AGENCY**: U.S. DEPARTMENT OF ENERGY

**PROGRAM: REGIONAL MARINE PROGRAM** 

PROJECT TITLE: RADIOELEMENT STUDIES IN THE OCEAN

CONTACT:

EDWARD R. SHOLKOWITZ

WOODS HOLE OCEANOGRAPHIC INSTITUTION

CHEMISTRY DEPARTMENT WOODS HOLE, MA 02543

TEL#: (617)-548-1400 FTS:

PROJECT INSTITUTION: WOODS HOLE OCEANOGRAPHIC INSTITUTION, DEPT. OF CHEMISTRY

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:yes HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

#### SPECIFIC REGIONS PROJECT STUDIES:

CHESAPEAKE BAY, DELAWARE BAY, CONN. RIVER

#### POLLUTANT OR PARAMETER MEASURED:

PLUTONIUM, CESIUM, LEAD-210

NMPIS PROJECT #: 1984>301; 1985>331; 1986>344; 1987>

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

PUBLISHED REPORT

# LOCATION OF STORED DATA:

DEPT. OF CHEMISTRY, WOODS HOLE OCEANOGRAPHIC INSTITUTION

# AVAILABILITY OF DATA TO SECONDARY USERS:

NOT SPECIFIED

# COST FOR MAKING DATA AVAILABLE:

UNKNOWN

# OTHER RELEVANT INFORMATION:

DATA PUBLISHED IN:

Buessler, et al., 1985, EPSL, 86, 10-22

Buessler and Sholkowitz, 1987, Geochim. Cosmochim. Acta, 51, 2605-2622

Buessler and Sholkowitz, 1987, Geochim. Cosmochim. Acta, 51, 2623-2637

**AGENCY: U.S. DEPARTMENT OF ENERGY** 

PROGRAM: PHYSIOLOGICAL ECOLOGY PROGRAM

PROJECT TITLE: MARINE CHEMISTRY OF ENERGY-GENERATED POLLUTANTS

CONTACT:

DR. ERIC A. CRECELIUS
BATTELLE MARINE LABORATORY

439 W. SEQUIM BAY RD. SEQUIM, WA 98382

TEL#: (206)-683-4151 FTS:

PROJECT INSTITUTION: BATTELLE MARINE LABORATORY

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:yes

REGION (NE/SE/GM/SW/NW/AK/GL/US): NW

# SPECIFIC REGIONS PROJECT STUDIES:

PUGET SOUND

# POLLUTANT OR PARAMETER MEASURED:

PAHS, TRACE METALS

NMPIS PROJECT #: 1984>308; 1985>344; 1986>360; 1987>

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: 5 ONE-DAY CRUISES ON PUGET SOUND** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

30 SAMPLES OF SURFACE WATER PER YEAR

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

REPORTS

# LOCATION OF STORED DATA:

BATTELLE MARINE LABORATORY, SEQUIM, WA

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST IN JOURNAL ARTICLE REPRINTS

# COST FOR MAKING DATA AVAILABLE:

NO CHARGE

**AGENCY: U.S. DEPARTMENT OF ENERGY** 

PROGRAM: PHYSIOLOGICAL ECOLOGY PROGRAM

PROJECT TITLE: ENVIRONMENTAL PERTURBATIONS ON GILL MOLECULAR STRUCTURE

CONTACT:

ANDREW A. BENSON

MARINE BIOLOGY RESEARCH DIVISION UNIVERSITY OF CALIFORNIA-SAN DIEGO

LA JOLLA, CA 92093

TEL#: (619)-534-4300 FTS:

PROJECT INSTITUTION: UNIV. OF CALIFORNIA-SAN DIEGO

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:yes

#### **ZONE OF INTEREST:**

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:yes NO SPEC:yes

REGION (NE/SE/GM/SW/NW/AK/GL/US): NW

#### **SPECIFIC REGIONS PROJECT STUDIES:**

ALERT BAY, BRITISH COLUMBIA, CANADA AND ACIDIC MOUNTAIN STREAMS

# **POLLUTANT OR PARAMETER MEASURED:**

ACID RAIN, EFFECTS ON GILL MEMBRANE CHEMICAL COMPOSITION, THREE (3) SALMON SPECIES

NMPIS PROJECT #: 1984>312; 1985>341; 1986>362; 1987>341

SURVEY PERIODS (mm/dd/yy): \*\*/\*\*/84 to \*\*/\*\*/85; \*\*/\*\*/86 to \*\*/\*\*/87

NUMBER OF SURVEYS: UNKNOWN

APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

PUBLISHED ARTICLES

# LOCATION OF STORED DATA:

OPEN LITERATURE

### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

#### COST FOR MAKING DATA AVAILABLE:

NO CHARGE

# OTHER RELEVANT INFORMATION:

ANALYSES AND SAMPLING ARE BEING CONTINUED

OPDIN REFERENCE ID: DHHS-005

AGENCY: U.S. DoHHS/FOOD AND DRUG ADMINISTRATION

**PROGRAM: SHELLFISH SANITATION PROGRAM** 

PROJECT TITLE: NATIONAL SHELLFISH SANITATION PROGRAM

CONTACT:

MR. DAVID M. DRESSEL

FDA SHELLFISH SANITATION BRANCH

200 C STREET, S.W. WASHINGTON, DC 20204

TEL#: (202)-485-0149 FTS: (000)-485-0149

**PROJECT INSTITUTION: UNKNOWN** 

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:yes

REGION (NE/SE/GM/SW/NW/AK/GL/US): US

#### SPECIFIC REGIONS PROJECT STUDIES:

NOT SPECIFIED

# POLLUTANT OR PARAMETER MEASURED:

NOT SPECIFIED

NMPIS PROJECT #: 1984>322; 1985>360; 1986>375; 1987>353

**SURVEY PERIODS** (mm/dd/yy): NOT SPECIFIED

NUMBER OF SURVEYS: UNKNOWN

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

NO ESTIMATE AVAILABLE

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

REPORT

# LOCATION OF STORED DATA:

-CONTACT MR. DAVID M. DRESSEL AT ADDRESS LISTED ABOVE

-NORTHEAST TECHNICAL SERVICES UNIT

# AVAILABILITY OF DATA TO SECONDARY USERS:

SOME REPORTS MAY BE AVAILABLE THROUGH NORTHEAST TECHNICAL SERVICES UNIT OR CONTACT MR. DRESSEL AT ADDRESS LISTED ABOVE

# COST FOR MAKING DATA AVAILABLE:

UNKNOWN

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/MINERALS MANAGEMENT SERVICE

PROGRAM: HEADQUARTERS STUDIES PROGRAM

PROJECT TITLE: SHORT-TERM ASSESSMENT OF THE OIL SPILL AT BAHIA LAS MINAS, PANAMA

CONTACT:

DR. JEREMY JACKSON

SMITHSONIAN TROPICAL RESEARCH INSTITUTE

APO MIAMI, FL 34002-0011

TEL#: FTS:

PROJECT INSTITUTION: SMITHSONIAN TROPICAL RESEARCH INSTITUTE

DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SE

**SPECIFIC REGIONS PROJECT STUDIES:** 

BAHIA LAS MINAS, REPUBLIC OF PANAMA

POLLUTANT OR PARAMETER MEASURED:

CRUDE OIL, BENTHIC ORGANISMS

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>355

**SURVEY PERIODS** (mm/dd/yy): 05/27/86 to 06/30/87

NUMBER OF SURVEYS: 1-3 PER HABITAT/STUDY; 7 STUDIES

APPROXIMATE QUANTITY OF DATA (ic, # of stations, samples, etc.):

**62 STATIONS** 

**CURRENT STORAGE MEDIA FOR SURVEY RESULTS:** 

DISKETTE

LOCATION OF STORED DATA:

SMITHSONIAN TROPICAL RESEARCH INSTITUTE

AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON A CASE-BY-CASE BASIS

COST FOR MAKING DATA AVAILABLE:

INDIVIDUAL REQUEST BASIS

OTHER RELEVANT INFORMATION:

ADDITIONAL CONTACT: DR. BRIAN KELLER, PROJECT MANAGER AT SAME ADDRESS AS

CONTACT ABOVE.

PROJECT EXPANDED AND CONTINUED 1987-1992

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/MINERALS MANAGEMENT SERVICE

**PROGRAM: ATLANTIC REGION STUDIES PROGRAM** 

PROJECT TITLE: NORTH ATLANTIC SLOPE AND CANYON STUDY

CONTACT:

BRAD BUTMAN

U.S. GEOLOGICAL SURVEY

BRANCH OF ATLANTIC MARINE GEOLOGY

WOODS HOLE, MA 02540

TEL#: (508)-457-2211

FTS: (000)-837-4211

**PROJECT INSTITUTION: U.S. GEOLOGIC SURVEY, WOODS HOLE** 

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:yes COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

#### SPECIFIC REGIONS PROJECT STUDIES:

GULF OF MAINE, GEORGES BANK, LYDONIA CANYON, OCEANOGRAPHER CANYON

#### **POLLUTANT OR PARAMETER MEASURED:**

CURRENT, TEMPERATURE, TRANSMISSION, CONDUCTIVITY, SEDIMENT TRANSPORT

NMPIS PROJECT #: 1984>370; 1985>369; 1986>388; 1987>

SURVEY PERIODS (mm/dd/yy): 11/\*\*/80 to 11/\*\*/84

NUMBER OF SURVEYS: 9 HYDROGRAPHIC SURVEYS DURING 4 YEAR PERIOD

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

126 CURRENT METER RECORDS (4-6 MO. EACH)

542 HYDROGRAPHIC STATIONS

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

TAPE AND REPORTS

#### LOCATION OF STORED DATA:

U.S. GEOLOGIC SURVEY, BRANCH OF ATLANTIC MARINE GEOLOGY

### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

INDIVIDUAL CASE BASIS

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/MINERALS MANAGEMENT SERVICE

PROGRAM: GULF OF MEXICO REGION STUDIES PROGRAM

PROJECT TITLE: IMPACTS OF OCS ACTIVITIES ON SENSITIVE COASTAL HABITATS

CONTACT:

KAREN M. WICKER

COASTAL ENVIRONMENTS, INC.

1260 MAIN STREET BATON ROUGE, LA 70802

TEL#: (504)-383-7455 FTS:

**PROJECT INSTITUTION: COASTAL ENVIRONMENTS, INC.** 

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:no

#### **ZONE OF INTEREST:**

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

# **SPECIFIC REGIONS PROJECT STUDIES:**

TX,LA,MS,AL,FL

# **POLLUTANT OR PARAMETER MEASURED:**

NOT SPECIFIED

NMPIS PROJECT #: 1984>; 1985>; 1986>404; 1987>377

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

NUMBER OF SURVEYS: 4; 1 IN EACH GULF COAST REGION; WETLANDS/BEACH

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT

# LOCATION OF STORED DATA:

DR. BOB RODGERS, MMS GM, NEW ORLEANS, LA

# AVAILABILITY OF DATA TO SECONDARY USERS:

CONTACT DR. ROGERS

#### COST FOR MAKING DATA AVAILABLE:

UNKNOWN

# OTHER RELEVANT INFORMATION:

IMPACT OF OCS PRODUCED WATERS WAS PART OF THIS CONTRACT.

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/MINERALS MANAGEMENT SERVICE

PROGRAM: GULF OF MEXICO REGION STUDIES PROGRAM

PROJECT TITLE: SOUTHWEST FLORIDA SHELF REGIONAL BIOLOGICAL COMMUNITIES

CONTACT:

DAVID A. GETTLESON

CONTINENTAL SHELF ASSOCIATES

759 PARKWAY STREET JUPITER, FL 33477

TEL#: (407)-746-7946 FTS:

PROJECT INSTITUTION: CONTINENTAL SHELF ASSOCIATES, INC.

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.;yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:yes COASTAL:yes ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

### SPECIFIC REGIONS PROJECT STUDIES:

SOUTHWEST FLORIDA SHELF

#### **POLLUTANT OR PARAMETER MEASURED:**

TEMPERATURE, SALINITY, DISSOLVED OXYGEN, TRANSMISSIVITY, SEDIMENT GRAIN SIZE, SEDIMENT DEPOSITION, BENTHIC ORGANISMS, HYDROCARBONS

NMPIS PROJECT #: 1984>; 1985>; 1986>405; 1987>381

SURVEY PERIODS (mm/dd/yy): 10/15/82 to 10/28/82; 05/29/83 to 06/08/83

NUMBER OF SURVEYS: 3

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

15 STATIONS, 9 TRANSECTS

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

REPORT, MAGNETIC TAPE, VIDEOTAPE, SLIDES, DATA FORMS

#### LOCATION OF STORED DATA:

CONTINENTAL SHELF ASSOCIATES, JUPITER, FL

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

UNKNOWN

# OTHER RELEVANT INFORMATION:

ADDITIONAL CONTACT:
MINERALS MANAGEMENT SERVICE
1201 ELMWOOD PARK BLVD.
NEW ORLEANS, LA 70123-2394
ATTN:PUBLIC INFORMATION SECTION OR ROBERT AVENT
(504)736-0557

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/MINERALS MANAGEMENT SERVICE

**PROGRAM: GULF OF MEXICO REGION STUDIES PROGRAM** 

PROJECT TITLE: LONG-TERM ASSESSMENT OF THE OIL SPILL AT BAHIA LAS MINAS, PANAMA

CONTACT:

DR. BRIAN D. KELLER

SMITHSONIAN TROPICAL RESEARCH INSTITUTE

APO MIAMI, FL 34002-0011

TEL#: FTS:

PROJECT INSTITUTION: SMITHSONIAN TROPICAL RESEARCH INSTITUTE

#### DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SE

# SPECIFIC REGIONS PROJECT STUDIES:

BAHIA LAS MINAS, REPUBLIC OF PANAMA

# **POLLUTANT OR PARAMETER MEASURED:**

CRUDE OIL, BENTHIC ORGANISMS, PHYSICAL ENVIRONMENT

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>388

**SURVEY PERIODS** (mm/dd/yy): 03/15/87 to 03/15/92

NUMBER OF SURVEYS: 1-12 PER YEAR PER HABITAT/STUDY; 5 YEARS; 7 STUDIES

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

THOUSANDS OF SAMPLES, 83 STATIONS

### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE

# LOCATION OF STORED DATA:

SMITHSONIAN TROPICAL RESEARCH INSTITUTE

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON CASE-BY-CASE BASIS

#### **COST FOR MAKING DATA AVAILABLE:**

INDIVIDUAL REQUEST BASIS

# OTHER RELEVANT INFORMATION:

PROJECT RELATED TO RECORD# DOI-001, P. 67.

SEE ALSO:

JACKSON ET AL., 1989, SCIENCE, 243, 37-44

BURNS AND KNAP, 1989, MARINE POLLUTION BULLETIN, 20, 391-398

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/MINERALS MANAGEMENT SERVICE

**PROGRAM: PACIFIC REGION STUDIES PROGRAM** 

PROJECT TITLE: OPERATION OF A WEST COAST OCS METEOROLOGICAL BUOY MONITORING NETWORK

CONTACT:

MR. LLOYD J. LADNER JR.

NOAA NATIONAL DATA BUOY CENTER STENNIS SPACE CENTER, MS 39529

TEL#: (601)-688-1211

FTS: (000)-494-1211

PROJECT INSTITUTION: NATIONAL DATA BUOY CENTER

#### DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

# ZONE OF INTEREST:

OCEANIC:no OCS:yes COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SW

#### SPECIFIC REGIONS PROJECT STUDIES:

NOT SPECIFIED

#### POLLUTANT OR PARAMETER MEASURED:

SURFACE TEMP., SIGNIFICANT WAVE HEIGHT, PEAK AND AVE. WAVE PERIOD, WAVE SPECTRA, METEOROLOGICAL PARAMETERS INCLUDING WIND SPEED AND DIRECTION, PEAK WIND, BAROMETRIC PRESSURE, AIR TEMPERATURE, SOLAR RADIATION AND RELATIVE HUMIDITY

NMPIS PROJECT #: 1984>415; 1985>388; 1986>419; 1987>

SURVEY PERIODS (mm/dd/yy): CONTINUOUS

NUMBER OF SURVEYS: CONTINUOUS DATA TAKEN EACH HOUR, SOME RANDOM GAPS

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

8 MOORED BUOY STATIONS, HOURLY REPORTS FROM EACH

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

TAPE

#### LOCATION OF STORED DATA:

NATIONAL CLIMATIC DATA CENTER, ASHEVILLE, N.C.

NATIONAL OCEANOGRAPHIC DATA CENTER, WASHINGTON D.C.

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

#### COST FOR MAKING DATA AVAILABLE:

CONTACT NCDC OR NODC FOR THIS INFORMATION

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/MINERALS MANAGEMENT SERVICE

**PROGRAM: ALASKA REGION STUDIES PROGRAM** 

PROJECT TITLE: BAFFIN ISLAND OIL SPILL PROJECT (BIOS)

CONTACT:

GARY SERGY

ENVIRONMENT CANADA

ENVIRONMENTAL PROTECTION SERVICE EDMONTON, ALBERTA, CANADA

TEL#: (403)-468-8039 FTS: (000)-495-2615

PROJECT INSTITUTION: EPS, ENVIRONMENT CANADA

#### DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.;yes

#### ZONE OF INTEREST

OCEANIC:no OCS:yes COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): AK

#### SPECIFIC REGIONS PROJECT STUDIES:

CANADA'S EASTERN ARCTIC AT CAPE HATT, NORTHERN BAFFIN ISLAND

# POLLUTANT OR PARAMETER MEASURED:

CRUDE OIL, PAH ANALYSIS (WATER, SEDS, MACROFAUNAL TISSUE), POP. MEASUREMENTS (ALGAE, BENTHIC INVERTS, MICROORGS), SUBLETHAL EFFECTS ON BIVALVES, OCEANOGRAPHIC, GEOMORPHIC, AND METEOROLOGIC MEASUREMENTS.

NMPIS PROJECT #: 1984>432; 1985>; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): 05/\*\*/80 to 08/\*\*/83

**NUMBER OF SURVEYS: 1 PER YEAR** 

#### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

OCEANOGRAPHY, ETC 13 STATIONS; METEOROLOGICAL 8 STATIONS; POPULATIONS 8 STATIONS; HYDROCARBON ANALYSIS 4 STATIONS

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT, MICROFILM

### **LOCATION OF STORED DATA:**

UNIVERSITY OF CALGARY PRESS OR ENVIRONMENTAL PROTECTION SERVICE, EDMONTON

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

# COST FOR MAKING DATA AVAILABLE:

MINIMAL

# OTHER RELEVANT INFORMATION:

PRIMARY OBJECTIVE OF THE PROJECT IS TO DETERMINE IF CHEMICAL DISPERSANTS USED IN THE ARCTIC NEARSHORE WOULD REDUCE OR INCREASE ENVIRONMENTAL EFFECTS OF SPILLED OIL AND TO DETERMINE THE EFFECTIVENESS OF OTHER SHORELINE PROTECTION AND CLEANUP TECHNIQUES.

ADDITIONAL CONTACT: GORDON HODGSON, EDITOR, THE ARCTIC INSTITUTE OF NORTH AMERICA

UNIVERSITY OF CALGARY, 2500 UNIVERSITY DR. N.W., CALGARY, ALBERTA, CANADA, T2N IN4

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/MINERALS MANAGEMENT SERVICE

PROGRAM: ALASKA REGION STUDIES PROGRAM

PROJECT TITLE: LETHAL AND SUBLETHAL EFFECTS OF COOK INLET CRUDE OIL (WATER SOLUBLE FRACTION) ON HERRING

REPRODUCTION

CONTACT: DR. STANLEY D. RICE

NOAA/NMFS ALASKA FISHERIES SCIENCE CENTER

AUKE BAY FISHERIES LABORATORY

P.O. BOX 155

AUKE BAY, AK 99821

TEL#: (907)-789-6020 FTS: (000)-789-6020

PROJECT INSTITUTION: ALASKA FISHERIES SCIENCE CENTER, AUKE BAY

#### DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:yes COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): AK

### SPECIFIC REGIONS PROJECT STUDIES:

ALASKA COASTAL

#### **POLLUTANT OR PARAMETER MEASURED:**

WATER SOLUBLE FRACTION CRUDE OIL, SURVIVAL, HATCHING SUCCESS, UPTAKE, LARVAL GROWTH

NMPIS PROJECT #: 1984>443; 1985>394; 1986>450; 1987>405

SURVEY PERIODS (mm/dd/yy): 01/\*\*/84 to 02/\*\*/87

NUMBER OF SURVEYS: NO FIELD SURVEYS

# <u>APPROXIMATE QUANTITY OF DATA</u> (ie, # of stations, samples, etc.):

LABORATORY STUDY

#### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT

# LOCATION OF STORED DATA:

NORTHWEST AND ALASKA FISHERIES CENTER, AUKE BAY

# AVAILABILITY OF DATA TO SECONDARY USERS:

REPORT IS IN NOAA LIBRARY; TECHNICAL MEMO NMFS-111

# COST FOR MAKING DATA AVAILABLE:

NONE

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/MINERALS MANAGEMENT SERVICE

PROGRAM: ALASKA REGION STUDIES PROGRAM

PROJECT TITLE: BEHAVIORAL RESPONSES OF FEEDING GRAY WHALES IN THE COASTAL WATERS OF ALASKA

CONTACT:

MR. CHARLES MALME BBN LABORATORIES INC. 10 MOULTON ST.

CAMBRIDGE, MA 02238

TEL#: (617)-873-3392 FTS:

PROJECT INSTITUTION: BBN LABORATORIES, INC.

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:yes COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): AK

# SPECIFIC REGIONS PROJECT STUDIES:

SE COAST, ST. LAWRENCE ISLAND

#### POLLUTANT OR PARAMETER MEASURED:

RADIATED SOUND LEVEL AND TRANSMISSION LOSS, AMBIENT NOISE

<u>NMPIS PROJECT</u> #: 1984>; 1985>402; 1986>455; 1987>

SURVEY PERIODS (mm/dd/yy): 08/17/85 to 08/27/85

**NUMBER OF SURVEYS: 1** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

5 STATIONS

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

0.25" MAG TAPE

### LOCATION OF STORED DATA:

BBN LABORATORIES INC., CAMBRIDGE, MA

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

INDIVIDUAL REQUEST BASIS

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/MINERALS MANAGEMENT SERVICE

**PROGRAM: ALASKA REGION STUDIES PROGRAM** 

PROJECT TITLE: PREDICTION OF THE SITE-SPECIFIC INTERACTION OF ACOUSTIC STIMULI AND ENDANGERED WHALES AS

RELATED TO DRILLING ACTIVITIES

CONTACT:

PAUL R. MILES

BBN, INC.

SYSTEMS AND TECHNOLOGIES DIV.

70 FAWCETT ST. CAMBRIDGE, MA 02138

TEL#: (617)-873-3437 FTS:

PROJECT INSTITUTION: BBN LABORATORIES, INC., SYSTEMS AND TECHNOLOGIES DIVISION

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:yes COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): AK

#### SPECIFIC REGIONS PROJECT STUDIES:

BEAUFORT SEA (HARRISON BAY TO BARTER ISLAND)

#### POLLUTANT OR PARAMETER MEASURED:

SOUND SPEED PROFILES, AMBIENT NOISE, ACOUSTIC TRANSMISSION LOSS, TEMPERATURE PROFILES, SALINITY PROFILES

NMPIS PROJECT\_#: 1984>; 1985>403; 1986>430; 1987>421

SURVEY PERIODS (mm/dd/yy): 08/16/85 to 09/19/85; 08/15/86 to 09/13/86

NUMBER OF SURVEYS: 15 (1985), 15 (1986)

# <u>APPROXIMATE QUANTITY OF DATA</u> (ie, # of stations, samples, etc.):

7 STATIONS (1985), 6 STATIONS (1986)

### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORTS, LOGS, MAGNETIC TAPE

# LOCATION OF STORED DATA:

BBN, INC., CAMBRIDGE, MA

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON A CASE-BY-CASE BASIS

#### **COST FOR MAKING DATA AVAILABLE:**

ON INDIVIDUAL REQUEST BASIS

# OTHER RELEVANT INFORMATION:

REPORTS INCLUDE PREDICTIONS OF INDUSTRIAL NOISE EXPOSURE LEVELS AT POSITIONS OF MIGRATING AND FEEDING BOWHEAD WHALES ANOTHER CONTACT IS CHARLES MALME AT SAME ADDRESS AS THE CONTACT ABOVE.

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/MINERALS MANAGEMENT SERVICE

PROGRAM: ALASKA REGION STUDIES PROGRAM

PROJECT TITLE: BERING STRAIT/HOPE BASIN HABITAT CHARACTERIZATION AND UTILIZATION STUDY

CONTACT:

DR. HOWARD M. FEDER

UNIVERSITY OF ALASKA FAIRBANKS INSTITUTE OF MARINE SCIENCE FAIRBANKS, AK 99775

TEL#: (907)-474-7956 FTS:

PROJECT INSTITUTION: UNIVERSITY OF ALASKA FAIRBANKS

#### DATA TYPES

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:yes HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:yes COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): AK

# SPECIFIC REGIONS PROJECT STUDIES:

BERING STRAIT (HOPE BASIN INTO KOTZEBUE SOUND)

#### **POLLUTANT OR PARAMETER MEASURED:**

PETROLEUM, ORGANICS, RADIONUCLIDES

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>436

SURVEY PERIODS (mm/dd/yy): 03/\*\*/87 to 03/\*\*/87; 07/\*\*/87 to 10/\*\*/87

**NUMBER OF SURVEYS: 3** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

### CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

TAPE, REPORT

### LOCATION OF STORED DATA:

DATA MANAGEMENT GROUP OF THE INSTITUTE OF MARINE SCIENCE, UNIVERSITY OF ALASKA FAIRBANKS

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON A CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

INDIVIDUAL BASIS

# OTHER RELEVANT INFORMATION:

ADDITIONAL CONTACT:

DR. A.S. NAIDU AT SAME ADDRESS AS CONTACT ABOVE.

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/FISH AND WILDLIFE SERVICE

PROGRAM: RESEARCH AND DEVELOPMENT PROGRAM

PROJECT TITLE: EFFECTS OF POLLUTION ON REPRODUCTION SUCCESS OF STRIPED BASS

**CONTACT**:

DENNY BUCKLER

U.S. FISH AND WILDLIFE SERVICE

NATIONAL FISHERIES CONTAMINANT RESEARCH CENTER

ROUTE 1

COLUMBIA, MO 65201

TEL#: (314)-875-5399 FTS: (000)-276-5399

PROJECT INSTITUTION: U.S. FISH AND WILDLIFE SERVICE, NATIONAL FISHERIES CONTAMINANT RESEARCH CENTER

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

# SPECIFIC REGIONS PROJECT STUDIES:

CHESAPEAKE BAY

#### POLLUTANT OR PARAMETER MEASURED:

PCBs, PAHs, TRACE METALS

NMPIS PROJECT #: 1984>539; 1985>417; 1986>465; 1987>454

SURVEY PERIODS (mm/dd/yy): 04/\*\*/84 to 05/\*\*/84; 04/\*\*/85 to 05/\*\*/85

NUMBER OF SURVEYS: 9

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

84,85,86: 3 STATIONS @ 10 SAMPLES PER STATION

### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT, MANUSCRIPT

#### LOCATION OF STORED DATA:

U.S. FISH AND WILDLIFE SERVICE, NATIONAL FISHERIES CONTAMINANT RESEARCH CENTER

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

#### **COST FOR MAKING DATA AVAILABLE:**

INDIVIDUAL REQUEST BASIS

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/FISH AND WILDLIFE SERVICE

PROGRAM: RESEARCH AND DEVELOPMENT PROGRAM

PROJECT TITLE: EVALUATION OF CONTAMINANTS ASSOCIATED WITH DREDGING SEDIMENTS IN RIVERINE AND COASTAL

ENVIRONMENTS OF SOUTHEASTERN U.S.

CONTACT: PARLEY WINGER

U.S. FISH AND WILDLIFE SERVICE

NATIONAL FISHERIES CONTAMINANT RESEARCH CENTER

ROUTE 2, 4200 NEW HAVEN RD.

COLUMBIA, MO 65201

TEL#: (314)-875-5399 FTS: (000)-276-5399

PROJECT INSTITUTION: U.S. FISH AND WILDLIFE SERVICE, NATIONAL FISHERIES CONTAMINANT RESEARCH CENTER

#### DATA TYPES

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

# ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SE

# SPECIFIC REGIONS PROJECT STUDIES:

ALL OF THE SOUTHEAST STATES - RIVERS AND ESTUARIES

#### POLLUTANT OR PARAMETER MEASURED:

PCBs, PAHs, METALS, OCLs, TEMPERATURE, SALINITY, CONDUCTIVITY, ALKALINITY, pH

NMPIS PROJECT #: 1984>; 1985>418; 1986>470; 1987>437

**SURVEY PERIODS** (mm/dd/yy): \*\*/\*\*/78 to \*\*/\*\*/91

**NUMBER OF SURVEYS: NUMEROUS** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

**60 STATIONS** 

### CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

PUBLICATIONS, MANUSCRIPTS, FIELD DATA LOGS

### LOCATION OF STORED DATA:

U.S. FISH AND WILDLIFE SERVICE, NATIONAL FISHERIES CONTAMINANT RESEARCH CENTER

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

PUBLISHED DATA IS AVAILABLE ON REQUEST; THE REST WILL NOT BE AVAILABLE UNTIL PUBLISHED

#### COST FOR MAKING DATA AVAILABLE:

NO CHARGE

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/FISH AND WILDLIFE SERVICE

PROGRAM: RESEARCH AND DEVELOPMENT PROGRAM

PROJECT TITLE: FATE AND EFFECTS OF CONTAMINATED SEDIMENTS IN MOBILE AND GALVESTON BAYS

CONTACT:

R.S. CARR

NFCR FIELD RESEARCH STATION CCSU, CAMPUS BOX 315

6300 OCEAN DR.

CORPUS CHRISTI, TX 78412

TEL#: (512)-888-3366

FTS: (000)-529-3366

PROJECT INSTITUTION: CORPUS CHRISTI STATE UNIVERSITY, NFCR FIELD RESEARCH STATION

#### DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:no RADIONUCLIDES:yes HABITAT MODIFICATION:no MISC.:yes

#### **ZONE OF INTEREST:**

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

#### SPECIFIC REGIONS PROJECT STUDIES:

GALVESTON BAY

# POLLUTANT OR PARAMETER MEASURED:

PAHs, TRACE METALS, Ra-226, TOC, GRAIN SIZE, AVS, TEMP, SALINITY, BENTHIC ORGS., SEDIMENT TOXICITY, SEDIMENT PORE WATER TOXICITY, D.O., pH

NMPIS PROJECT #: 1984>; 1985>; 1986>469; 1987>442

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

NOT SPECIFIED

### LOCATION OF STORED DATA:

NATIONAL FISHERIES CONTAMINTATION RESEARCH FIELD RESEARCH STATION, CORPUS CHRISTI STATE UNIVERSITY

# AVAILABILITY OF DATA TO SECONDARY USERS:

NOT SPECIFIED

# COST FOR MAKING DATA AVAILABLE:

UNKNOWN

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/FISH AND WILDLIFE SERVICE

PROGRAM: RESEARCH AND DEVELOPMENT PROGRAM

PROJECT TITLE: FATE AND EFFECTS OF CONTAMINATED SEDIMENTS IN ESTUARIES: MOBILE BAY

CONTACT:

JAMES B. JOHNSON

U.S. FISH AND WILDLIFE SERVICE

NATIONAL WETLANDS RESEARCH CENTER 1010 GAUSE BLVD., NASA COMPUTER COMPLEX

SLIDELL, LA 70458

TEL#: (504)-646-7564 FTS: (000)-680-7564

PROJECT INSTITUTION: U.S. FISH AND WILDLIFE SERVICE

# DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

# **SPECIFIC REGIONS PROJECT STUDIES:**

MOBILE BAY

# **POLLUTANT OR PARAMETER MEASURED:**

METALS, PAHs, AHs, OCs

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>440

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

#### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

12 STATIONS

### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

NOT SPECIFIED

### LOCATION OF STORED DATA:

U.S. FISH AND WILDLIFE SERVICE, NATIONAL WETLANDS RESEARCH CENTER

### AVAILABILITY OF DATA TO SECONDARY USERS:

NOT SPECIFIED

# **COST FOR MAKING DATA AVAILABLE:**

UNKNOWN

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/FISH AND WILDLIFE SERVICE

**PROGRAM: RESEARCH AND DEVELOPMENT PROGRAM** 

PROJECT TITLE: CONTAMINANT TRENDS IN FISHERIES OF THE NATION'S MAJOR LAKES AND STREAMS: NATIONAL

CONTAMINANT BIOMONITORING PROGRAM

CONTACT: CHRISTOPHER J. SCHMITT

U.S. FISH AND WILDLIFE SERVICE

NATIONAL FISHERIES RESEARCH LABORATORY

4200 NEW HAVEN RD. COLUMBIA, MO 65201

TEL#: (314)-875-5399 FTS: (000)-276-1800

PROJECT INSTITUTION: U.S. FISH AND WILDLIFE SERVICE

DATA TYPES

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): US

SPECIFIC REGIONS PROJECT STUDIES:

NOT SPECIFIED

POLLUTANT OR PARAMETER MEASURED:

ORGANICS, METALS, LIPID AND MOISTURE IN WHOLE FISH

NMPIS PROJECT #: 1984>; 1985>; 1986>; 1987>444

SURVEY PERIODS (mm/dd/yy): 09/\*\*/70 to 09/\*\*/84

NUMBER OF SURVEYS: 10

APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

117 STATIONS SAMPLED 10 TIMES @ 3 SAMPLES EACH

**CURRENT STORAGE MEDIA FOR SURVEY RESULTS:** 

REPORT, TAPE

LOCATION OF STORED DATA:

U.S. FISH AND WILDLIFE SERVICE, NATIONAL FISHERIES RESEARCH LAB

AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE UPON WRITTEN REQUEST FROM CONTACT PERSON ABOVE

COST FOR MAKING DATA AVAILABLE:

VARIES

OTHER RELEVANT INFORMATION:

AVAILABILITY IS SUBJECT TO CHANGE IN FY-91

AGENCY: U.S. DEPARTMENT OF THE INTERIOR/U.S. GEOLOGICAL SURVEY

PROGRAM: WATER RESOURCES DIVISION PROGRAM

PROJECT TITLE: RESEARCH AND DATA COLLECTION RELATED TO ESTUARINE SYSTEMS

CONTACT:

CLIFFORD A. HAUPT

CHIEF, ENVIRONMENTAL AFFAIRS PROGRAM

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION, MAIL STOP 423

RESTON, VA 22092

TEL#: (703)-648-6826 FTS: (000)-959-6826

PROJECT INSTITUTION: U.S.GEOLOGICAL SURVEY

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): US GL

#### SPECIFIC REGIONS PROJECT STUDIES:

GREAT LAKES

#### POLLUTANT OR PARAMETER MEASURED:

GENERAL WATER QUALITY

NMPIS PROJECT #: 1984>; 1985>428; 1986>486; 1987>459

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

NUMBER OF SURVEYS: VARIABLE

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

NOT SPECIFIED

#### LOCATION OF STORED DATA:

U.S. GEOLOGICAL SURVEY, WATER RESOURCES DIVISION

# AVAILABILITY OF DATA TO SECONDARY USERS:

NOT SPECIFIED

# COST FOR MAKING DATA AVAILABLE:

UNKNOWN

# OTHER RELEVANT INFORMATION:

ESTUARINE SYSTEM RESEARCH INVESTIGATIONS INVOLVING FLOW AND TRANSPORT PHENOMENA MODELING AND THE COLLECTION OF CHEMICAL, PHYSICAL, AND BIOLOGICAL DATA.

**AGENCY: U.S. ENVIRONMENTAL PROTECTION AGENCY** 

PROGRAM: ENERGY-RELATED RESEARCH PROGRAM

PROJECT TITLE: DRILLING WASTES DISPOSAL HAZARD ASSESSMENT

CONTACT:

MR. PATRICK R. PARRISH

U.S. ENVIRONMENTAL PROTECTION AGENCY

ENVIRONMENTAL RESEARCH LAB

SABINE ISLAND

GULF BREEZE, FL 32561

TEL#: (904)-934-9221

FTS: (000)-228-9221

PROJECT INSTITUTION: U.S. ENVIRONMENTAL PROTECTION AGENCY

# DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): US

#### SPECIFIC REGIONS PROJECT STUDIES:

NOT SPECIFIED

#### POLLUTANT OR PARAMETER MEASURED:

TOXICITY OF DRILLING MUDS TO MYSID SHRIMP AND OTHER MARINE ORGANISMS

NMPIS PROJECT #: 1984>565; 1985>451; 1986>507; 1987>477

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORTS

# LOCATION OF STORED DATA:

U.S. ENVIRONMENTAL PROTECTION AGENCY, ENVIRONMENTAL RESEARCH LAB

# AVAILABILITY OF DATA TO SECONDARY USERS:

ON REQUEST

# COST FOR MAKING DATA AVAILABLE:

NO CHARGE

**AGENCY**: U.S. ENVIRONMENTAL PROTECTION AGENCY

**PROGRAM: WATER QUALITY RESEARCH PROGRAM** 

PROJECT TITLE: FIELD VALIDATION FOR HAZARD ASSESSMENT DEVELOPMENT

CONTACT:

JAMES R. CLARK

U.S. ENVIRONMENTAL PROTECTION AGENCY ENVIRONMENTAL RESEARCH LABORATORY

SABINE ISLAND

GULF BREEZE, FL 32561

TEL#: (904)-934-9200 FTS: (000)-228-9200

PROJECT INSTITUTION: U.S. ENVIRONMENTAL PROTECTION AGENCY

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### **ZONE OF INTEREST:**

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM SE

#### SPECIFIC REGIONS PROJECT STUDIES:

NOT SPECIFIED

#### POLLUTANT OR PARAMETER MEASURED:

PESTICIDES, METALS

NMPIS PROJECT #: 1984>574; 1985>457; 1986>508; 1987>483

SURVEY PERIODS (mm/dd/yy): ONGOING SINCE 1983

**NUMBER OF SURVEYS: NUMEROUS** 

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT

# LOCATION OF STORED DATA:

U.S. ENVIRONMENTAL PROTECTION AGENCY, ENVIRONMENTAL RESEARCH LABORATORY

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

# COST FOR MAKING DATA AVAILABLE:

NO CHARGE

# OTHER RELEVANT INFORMATION:

INFORMATION ALSO AVAILABLE THROUGH DR. JEFF SCOTT UNIVERSITY OF SOUTH CAROLINA AND DR. BILL KIRBY-SMITH DUKE UNIVERSITY

**AGENCY: U.S. ENVIRONMENTAL PROTECTION AGENCY** 

PROGRAM: WATER QUALITY RESEARCH PROGRAM

PROJECT TITLE: VALIDATION OF HAZARD ASSESSMENT USING MICROCOSMS AND FIELD SITES

CONTACT:

JAMES R. CLARK

U.S. ENVIRONMENTAL PROTECTION AGENCY ENVIRONMENTAL RESEARCH LABORATORY

SABINE ISLAND

GULF BREEZE, FL 32561

TEL#: (904)-934-9200 FTS: (000)-228-9200

PROJECT INSTITUTION: U.S. ENVIRONMENTAL PROTECTION AGENCY

#### DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:yes METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): AK

#### SPECIFIC REGIONS PROJECT STUDIES:

GULF OF ALASKA, PRINCE WILLIAM SOUND

#### POLLUTANT OR PARAMETER MEASURED:

PCBs, PESTICIDES, PETROLEUM, NUTRIENTS

NMPIS PROJECT #: 1984>575; 1985>458; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): CONTINUOUS

**NUMBER OF SURVEYS: NUMEROUS** 

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

**OVER 3500 SAMPLES TAKEN** 

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORTS

# LOCATION OF STORED DATA:

U.S. ENVIRONMENTAL PROTECTION AGENCY, ENVIRONMENTAL RESEARCH LABORATORY

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

# **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

**AGENCY: U.S. ENVIRONMENTAL PROTECTION AGENCY** 

**PROGRAM: WATER QUALITY RESEARCH PROGRAM** 

PROJECT TITLE: FISH AND INVERTEBRATE CULTURE/ASSAY SYSTEM

CONTACT:

DOUGLAS MIDDAUGH

U.S. ENVIRONMENTAL PROTECTION AGENCY ENVIRONMENTAL RESEARCH LABORATORY

SABINE ISLAND

GULF BREEZE, FL 32561

TEL#: (904)-932-5311 FTS: (000)-686-9011

PROJECT INSTITUTION: U.S. ENVIRONMENTAL PROTECTION AGENCY

# DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### **ZONE OF INTEREST:**

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:yes NO SPEC:yes

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM SW AK

#### **SPECIFIC REGIONS PROJECT STUDIES:**

GULF OF MEXICO; ELKHORN SLOUGH, CALIFORNIA; PUGET SOUND, WASHINGTON; LYNN CANAL, JUNEAU, ALASKA

#### POLLUTANT OR PARAMETER MEASURED:

PAHs, PESTICIDES, METALS, CREOSOTE, SALINITY, TEMPERATURE, DISSOLVED OXYGEN, SOLAR RADIATION, UV-B

NMPIS PROJECT #: 1984>579; 1985>461; 1986>517; 1987>487

SURVEY PERIODS (mm/dd/yy): 02/01/88 to 03/31/89

NUMBER OF SURVEYS: 64 WEEKLY

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

1 STATION, 64 SAMPLES WEEKLY

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE, REPORT/MANUSCRIPT

# LOCATION OF STORED DATA:

U.S. ENVIRONMENTAL PROTECTION AGENCY, ENVIRONMENTAL PROTECTION LABORATORY

#### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON CASE-BY-CASE BASIS

# **COST FOR MAKING DATA AVAILABLE:**

INDIVIDUAL BASIS

# OTHER RELEVANT INFORMATION:

ADDITIONAL DATA AVAILABLE ON SW/NW LABORATORY SPAWNING CULTURE TESTING OF TOPSMELT, ATHERINOPS AFFINIS - RESPONSE OF EMBRYOS/LARVAE TO HEAVY METALS AND PESTICIDES. PROTOCOLS FOR LAB SPAWNING AND TOXICITY TESTING ARE BEING DEVELOPED.

**AGENCY: U.S. ENVIRONMENTAL PROTECTION AGENCY** 

PROGRAM: WATER QUALITY RESEARCH PROGRAM

PROJECT TITLE: SYSTEM-LEVEL EFFECTS ON ESTUARINE BENTHIC COMMUNITIES

CONTACT:

JAMES R. CLARK

U.S. ENVIRONMENTAL PROTECTION AGENCY ENVIRONMENTAL RESEARCH LABORATORY

SABINE ISLAND

GULF BREEZE, FL 32561

TEL#: (904)-934-9200 FTS: (000)-228-9200

PROJECT INSTITUTION: U.S. ENVIRONMENTAL PROTECTION AGENCY

#### DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

# ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM SE

#### **SPECIFIC REGIONS PROJECT STUDIES:**

NOT SPECIFIED

# **POLLUTANT OR PARAMETER MEASURED:**

PESTICIDES, METALS

NMPIS PROJECT #: 1984>; 1985>455; 1986>510; 1987>496

SURVEY PERIODS (mm/dd/yy): CONTINUOUS

**NUMBER OF SURVEYS: NUMEROUS** 

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

VARIOUS ACCORDING TO STUDY

# CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

REPORT

# LOCATION OF STORED DATA:

U.S. ENVIRONMENTAL PROTECTION AGENCY, ENVIRONMENTAL RESEARCH LABORATORY

### AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

#### **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

**AGENCY**: U.S. ENVIRONMENTAL PROTECTION AGENCY

PROGRAM: WATER QUALITY RESEARCH PROGRAM

PROJECT TITLE: BIODEGRADATION MECHANISMS OF PESTICIDES IN ESTUARINE SEDIMENTS

CONTACT:

P. H. PRITCHARD

U.S. ENVIRONMENTAL PROTECTION AGENCY ENVIRONMENTAL RESEARCH LABORATORY

SABINE ISLAND

GULF BREEZE, FL 32561

TEL#: (904)-932-5311 FTS: (000)-686-9011

**PROJECT INSTITUTION: U.S. ENVIRONMENTAL PROTECTION AGENCY** 

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

### ZONE OF INTEREST:

OCEANIC:yes OCS:no COASTAL:yes ESTUARINE:yes FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM SE

#### SPECIFIC REGIONS PROJECT STUDIES:

GULF OF MEXICO AND ASSOCIATED RIVERS AND ESTUARIES

# POLLUTANT OR PARAMETER MEASURED:

DEGRADATION RATE CONSTANTS OF PESTICIDES AND OTHER ORGANICS IN SITE WATER OR WATER/SEDIMENT

NMPIS PROJECT #: 1984>; 1985>; 1986>521; 1987>492

SURVEY PERIODS (mm/dd/yy): \*\*/\*\*/79 to \*\*/\*\*/84

NUMBER OF SURVEYS: APPROX. 100

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

ABOUT A DOZEN STATIONS, WATER AND SEDIMENT SAMPLED FROM EACH STATION

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT, PUBLICATIONS

# LOCATION OF STORED DATA:

U.S. ENVIRONMENTAL PROTECTION AGENCY, ENVIRONMENTAL RESEARCH LABORATORY

### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE THROUGH CONTACT ABOVE

#### **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

**AGENCY: U.S. ENVIRONMENTAL PROTECTION AGENCY** 

PROGRAM: GREAT LAKES RESEARCH PROGRAM

PROJECT TITLE: GREAT LAKES TRIBUTARY MONITORING

CONTACT:

GLEN WARREN

U.S. ENVIRONMENTAL PROTECTION AGENCY

5GL

230 S. DEARBORN CHICAGO, IL 60604

TEL#: (312)-886-2405 FTS

FTS: (000)-886-2405

PROJECT INSTITUTION: U.S. ENVIRONMENTAL PROTECTION AGENCY

DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:yes METALS:yes ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:yes MISC.:no

ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GL

**SPECIFIC REGIONS PROJECT STUDIES:** 

GREAT LAKES TRIBUTARIES

**POLLUTANT OR PARAMETER MEASURED:** 

HABITAT MODIFICATION, METALS, NUTRIENTS

NMPIS PROJECT #: 1984>594; 1985>478; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

NUMBER OF SURVEYS: UNKNOWN

APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

CURRENT STORAGE MEDIA FOR SURVEY RESULTS:

REPORT

LOCATION OF STORED DATA:

U.S. ENVIRONMENTAL PROTECTION AGENCY, CHICAGO

AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

COST FOR MAKING DATA AVAILABLE:

NO CHARGE

**AGENCY: U.S. ENVIRONMENTAL PROTECTION AGENCY** 

PROGRAM: GREAT LAKES RESEARCH PROGRAM

PROJECT TITLE: UPPER GREAT LAKES CONNECTING CHANNELS

CONTACT:

VACYS SAULYS

U.S. ENVIRONMENTAL PROTECTION AGENCY

SLNPO 230 S. DEARB

230 S. DEARBORN CHICAGO, IL 60604

PROJECT INSTITUTION: SEVERAL

DATA TYPES:

PETROLEUM:yes HALOGENS:yes PATHOGENS:no NUTRIENTS:yes METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GL

SPECIFIC REGIONS PROJECT STUDIES:

GREAT LAKES CONNECTING CHANNELS

POLLUTANT OR PARAMETER MEASURED:

PCBs, Zn, Hg, Cl, PAHs

NMPIS PROJECT #: 1984>598; 1985>494; 1986>527; 1987>

**SURVEY PERIODS** (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

4 STATIONS

**CURRENT STORAGE MEDIA FOR SURVEY RESULTS:** 

REPORT

LOCATION OF STORED DATA:

U.S. ENVIRONMENTAL PROTECTION AGENCY, CHICAGO

AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

COST FOR MAKING DATA AVAILABLE:

NO CHARGE

**AGENCY**: U.S. ENVIRONMENTAL PROTECTION AGENCY

PROGRAM: GREAT LAKES RESEARCH PROGRAM

PROJECT TITLE: INTERAGENCY GROUND WATER STUDY: NIAGARA RIVER

CONTACT:

PAUL HORVATIN

U.S. ENVIRONMENTAL PROTECTION AGENCY

5GL

230 S. DEARBORN CHICAGO, IL 60604

TEL#: (312)-353-3612 FTS: (000)-353-3612

PROJECT INSTITUTION: U.S. ENVIRONMENTAL PROTECTION AGENCY

#### **DATA TYPES:**

PETROLEUM:yes HALOGENS:yes PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:yes NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GL

# SPECIFIC REGIONS PROJECT STUDIES:

NIAGARA RIVER

# POLLUTANT OR PARAMETER MEASURED:

METALS, HALIDES, PETROLEUM, ORGANICS

NMPIS PROJECT #: 1984>632; 1985>; 1986>; 1987>

**SURVEY PERIODS** (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

# APPROXIMATE QUANTITY OF DATA (ic, # of stations, samples, etc.):

UNKNOWN

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT

### **LOCATION OF STORED DATA:**

U.S. ENVIRONMENTAL PROTECTION AGENCY, CHICAGO

### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON REQUEST

# COST FOR MAKING DATA AVAILABLE:

NO CHARGE

AGENCY: U.S. ENVIRONMENTAL PROTECTION AGENCY

PROGRAM: CHESAPEAKE BAY PROGRAM

PROJECT TITLE: CHESAPEAKE BAY MONITORING PROGRAM (MAINSTEM FUNDED BY EPA CHESAPEAKE BAY PROGRAM)

CONTACT:

MR. RICHARD BATIUK

U.S. ENVIRONMENTAL PROTECTION AGENCY

CHESAPEAKE BAY LIAISON OFFICE

410 SEVERN AVENUE ANNAPOLIS, MD 21403

PROJECT INSTITUTION: MARYLAND DEPT. OF ENVIRONMENT AND VIRGINIA WATER CONTROL BOARD

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:yes METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

# ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

# SPECIFIC REGIONS PROJECT STUDIES:

CHESAPEAKE BAY

### POLLUTANT OR PARAMETER MEASURED:

TEMP., DISS. OXYGEN, CONDUCTIVITY, SALINITY, PH, DON, DOP, DOC, NITRATE, NITRITE, AMMONIUM, NITROGEN (TOTAL, DISS., PARTICULATE), PHOSPHORUS, PHOSPHATE, SILICA, SUSPENDED SOLIDS, CHLOROPHYLL a, PHAEOPHYTIN

NMPIS PROJECT #: 1984>638; 1985>495; 1986>543; 1987>528

SURVEY PERIODS (mm/dd/yy): ONGOING

**NUMBER OF SURVEYS: SURVEYS ARE CONTINUOUS** 

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

50 STATIONS SAMPLED 20 TIMES ANNUALLY

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORTS

#### LOCATION OF STORED DATA:

U.S. ENVIRONMENTAL PROTECTION AGENCY, CHESAPEAKE BAY LIASON OFFICE

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON REQUEST

#### **COST FOR MAKING DATA AVAILABLE:**

UNKNOWN

**AGENCY: U.S. ENVIRONMENTAL PROTECTION AGENCY** 

PROGRAM: NATIONAL ESTUARY PROGRAM

PROJECT TITLE: PUGET SOUND PROJECT

CONTACT:

JACK GAKSTATTER

U.S. ENVIRONMENTAL PROTECTION AGENCY

REGION X OFFICE 1200 SIXTH AVENUE SEATTLE, WA 98101

TEL#: (206)-553-0966 FTS:

FTS: (000)-399-0966

PROJECT INSTITUTION: U.S. ENVIRONMENTAL PROTECTION AGENCY

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:yes NUTRIENTS:no METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

# ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NW

# SPECIFIC REGIONS PROJECT STUDIES:

PUGET SOUND

# POLLUTANT OR PARAMETER MEASURED:

PCBs, PAHs, HEAVY METALS IN SEDIMENT AND FISH TISSUE, AMPHIPOD MORTALITY BIOASSAYS, OYSTER LARVAE ABNORMALITY BIOASSAYS, MICROTOX BIOASSAYS, BENTHIC INFAUNA EVALUATIONS IN SEDIMENTS.

NMPIS PROJECT #: 1984>; 1985>496; 1986>545; 1987>534

SURVEY PERIODS (mm/dd/yy): \*\*/\*\*/84 to \*\*/\*\*/89

NUMBER OF SURVEYS: SEVERAL FOCUSED ON URBAN BAYS SUCH AS ELLIOTT BAY

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

MANY

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTES, REPORTS

# LOCATION OF STORED DATA:

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION X OFFICE

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON CASE-BY-CASE BASIS

#### **COST FOR MAKING DATA AVAILABLE:**

INDIVIDUAL REQUEST BASIS

**AGENCY**: U.S. ENVIRONMENTAL PROTECTION AGENCY

PROGRAM: NATIONAL ESTUARY PROGRAM

PROJECT TITLE: NARRAGANSETT BAY PROJECT

CONTACT:

KATRINA KIPP

U.S. ENVIRONMENTAL PROTECTION AGENCY

REGION 1 OFFICE

JOHN F. KENNEDY FEDERAL BLDG, ROOM 2203

BOSTON, MA 02203

TEL#: (617)-565-3523 FTS: (000)-835-3523

PROJECT INSTITUTION: U.S. ENVIRONMENTAL PROTECTION AGENCY

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:yes NUTRIENTS:yes METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

# SPECIFIC REGIONS PROJECT STUDIES:

NARRAGANSETT BAY

# POLLUTANT OR PARAMETER MEASURED:

NOT SPECIFIED

NMPIS PROJECT #: 1984>; 1985>498; 1986>548; 1987>529

**SURVEY PERIODS** (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE, TAPE

#### **LOCATION OF STORED DATA:**

NARRAGANSETT BAY DATA SYSTEM

# AVAILABILITY OF DATA TO SECONDARY USERS:

NOT SPECIFIED

#### **COST FOR MAKING DATA AVAILABLE:**

UNKNOWN

**AGENCY: U.S. ENVIRONMENTAL PROTECTION AGENCY** 

PROGRAM: NATIONAL ESTUARY PROGRAM

PROJECT TITLE: BUZZARD'S BAY PROJECT

CONTACT:

CAROL KILBRIDE

U.S. ENVIRONMENTAL PROTECTION AGENCY

REGION I OFFICE

JOHN F. KENNEDY FEDERAL BLDG, ROOM 2203

BOSTON, MA 02203

TEL#: (617)-565-3514 FTS: (000)-835-3514

PROJECT INSTITUTION: U.S. ENVIRONMENTAL PROTECTION AGENCY AND MASSACHUSETTS EXEC. OFFICE OF ENVIRONMENTAL AFFAIRS

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:yes NUTRIENTS:yes METALS:yes ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): NE

### **SPECIFIC REGIONS PROJECT STUDIES:**

**BUZZARDS BAY** 

#### POLLUTANT OR PARAMETER MEASURED:

NOT SPECIFIED

NMPIS PROJECT #: 1984>; 1985>499; 1986>547; 1987>530

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

NUMBER OF SURVEYS: NUMEROUS

### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

DOZENS OF STATIONS FROM DOZENS OF SURVEYS

#### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

TAPE, DISKETTE, REPORTS

# LOCATION OF STORED DATA:

MASSACHUSETTS EXECUTIVE OFFICE OF ENVIRONMENTAL AFFAIRS

### **AVAILABILITY OF DATA TO SECONDARY USERS:**

AVAILABLE ON A CASE-BY-CASE BASIS

#### **COST FOR MAKING DATA AVAILABLE:**

COST OF DISKETTE, MAILING

**AGENCY**: U.S. ENVIRONMENTAL PROTECTION AGENCY

**PROGRAM: NATIONAL ESTUARY PROGRAM** 

**PROJECT TITLE: SAN FRANCISCO ESTUARY PROJECT** 

CONTACT:

AMY ZIMPFER

SAN FRANCISCO ESTUARY PROJECT

P.O. BOX 2050 101 EIGHTH STREET OAKLAND, CA 94607

TEL#: (415)-464-7990 FTS:

PROJECT INSTITUTION: U.S. ENVIRONMENTAL PROTECTION AGENCY

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:yes

#### **ZONE OF INTEREST:**

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): SW

# SPECIFIC REGIONS PROJECT STUDIES:

SAN FRANCISCO BAY, SACRAMENTO/SAN JOAQUIN RIVERS DELTA

### **POLLUTANT OR PARAMETER MEASURED:**

NOT SPECIFIED

NMPIS PROJECT #: 1984>; 1985>; 1986>544; 1987>531

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

#### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

REPORT, DISKETTE

#### **LOCATION OF STORED DATA:**

AQUATIC HABITAT INSTITUTE, 180 RICHMOND FIELD STATION, 1301 SO. 46TH STREET, RICHMOND, CA 94804 (415)-231-9539

### AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE THROUGH PERSONAL COMPUTER AND MODEM

# **COST FOR MAKING DATA AVAILABLE:**

MINIMAL COST

### **OTHER RELEVANT INFORMATION:**

THE FY 86 PROJECT SUMMARY IDENTIFIED THE PROJECT TITLE AS "SAN FRANCISCO BAY/DELTA PROJECT".

AREAS OF STUDY INCLUDE: DECLINE OF BIOLOGICAL RESOURCES; INCREASED POLLUTANTS; FRESHWATER DIVERSION AND ALTERED FLOW REGIME; INCREASED WATERWAY MODIFICATION; INTENSIFIED LAND USE. STATUS AND TREND REPORTS ARE BEING PREPARED FOR EACH OF THE MANAGEMENT ISSUES.

THREE LARGE DATA BASES ARE ACCESSIBLE THROUGH MODEM HOOK-UP.

**AGENCY: U.S. NATIONAL SCIENCE FOUNDATION** 

**PROGRAM: DIVISION OF OCEAN SCIENCE PROGRAM** 

PROJECT TITLE: SEA-AIR EXCHANGE PROJECT (SEAREX) - ANOMALOUSLY ENRICHED ELEMENTS IN THE MARINE ATMOSPHERE:

SOURCES, FLUXES, OCEANIC EXCHANGE MECHANISM

CONTACT:

PROF. ROBERT A. DUCE

UNIVERSITY OF RHODE ISLAND

GRADUATE SCHOOL OF OCEANOGRAPHY

KINGSTON, RI 02881

TEL#: (401)-792-6222 FTS:

PROJECT INSTITUTION: UNIVERSITY OF RHODE ISLAND

#### DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### ZONE OF INTEREST:

OCEANIC:yes OCS:no COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): US SW AK

# SPECIFIC REGIONS PROJECT STUDIES:

NORTH PACIFIC

# **POLLUTANT OR PARAMETER MEASURED:**

TRACE METALS

NMPIS PROJECT #: 1984 > 643; 1985 > 505; 1986 > ; 1987 >

SURVEY PERIODS (mm/dd/yy): 04/28/86 to 06/03/86; 06/09/86 to 07/14/86

**NUMBER OF SURVEYS: 2 SAMPLING LEGS OF CRUISE** 

#### APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

LEG 1: 46 AEROSOL, 3 RAIN, 5 SEAWATER

LEG 2: 55 AEROSOL, 4 RAIN, 2 SEAWATER

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

PUBLISHED PAPERS AND STUDENT THESES

### LOCATION OF STORED DATA:

UNIVERSITY OF RHODE ISLAND

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

REPRINTS CAN BE OBTAINED FROM THE INDIVIDUAL AUTHORS UPON REQUEST

# COST FOR MAKING DATA AVAILABLE:

NO CHARGE

**AGENCY: U.S. NATIONAL SCIENCE FOUNDATION** 

PROGRAM: DIVISION OF OCEAN SCIENCE PROGRAM

PROJECT TITLE: SEA-AIR EXCHANGE (SEAREX) - SOIL AEROSOL TRANSPORT TO THE PACIFIC

CONTACT:

PROF. JOSEPH M. PROSPERO

UNIVERSITY OF MIAMI

MARINE & ATMOSPHERIC CHEMISTRY DEPT.

MIAMI, FL 33149

TEL#: (305)-361-4731 FTS

PROJECT INSTITUTION: UNIVERSITY OF MIAMI/RSMAS, DEPT OF MARINE AND ATMOSPHERIC CHEMISTRY

#### DATA TYPES

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.;yes

# ZONE OF INTEREST:

OCEANIC:yes OCS:no COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:

REGION (NE/SE/GM/SW/NW/AK/GL/US): US

# **SPECIFIC REGIONS PROJECT STUDIES:**

NORTH AND SOUTH PACIFIC ISLANDS

# POLLUTANT OR PARAMETER MEASURED:

S & N AEROSOL PRODUCTS

NMPIS PROJECT #: 1984>644; 1985>504; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): 04/\*\*/81 to 10/\*\*/87

**NUMBER OF SURVEYS: CONTINUOUS** 

APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

12 STATIONS, 4000 SAMPLES

### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

DISKETTE

# LOCATION OF STORED DATA:

UNIVERSITY OF MIAMI/RSMAS, MARINE AND ATMOSPHERIC CHEMISTRY DEPT.

# AVAILABILITY OF DATA TO SECONDARY USERS:

AVAILABLE ON CASE-BY-CASE BASIS

# COST FOR MAKING DATA AVAILABLE:

ON INDIVIDUAL REQUEST BASIS

**AGENCY: U.S. NATIONAL SCIENCE FOUNDATION** 

**PROGRAM: DIVISION OF OCEAN SCIENCE PROGRAM** 

PROJECT TITLE: THE PARTITIONING OF CU, NI, CD, ZN, FE, BA, AND PB BETWEEN SOLUTION AND SOLID PHASE IN THE

MISSISSIPPI PLUME

**CONTACT:** PROF. EDWARD A. BOYLE

DEPARTMENT OF EARTH & PLANETARY SCIENCE MASSACHUSETTS INSTITUTE OF TECHNOLOGY

**ROOM E34-258** 

CAMBRIDGE, MA 02139

TEL#: (617)-253-3388 FTS:

PROJECT INSTITUTION: MASSACHUSETTS INSTITUTE OF TECHNOLOGY, DEPT. OFF EARTH AND PLANETARY SCIENCE

# DATA TYPES:

PETROLEUM:no HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:yes ORGANICS:no RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

### ZONE OF INTEREST:

OCEANIC:no OCS:no COASTAL:no ESTUARINE:yes FRESHWATER:no NO SPEC:no

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

#### SPECIFIC REGIONS PROJECT STUDIES:

MISSISSIPPI PLUME

#### **POLLUTANT OR PARAMETER MEASURED:**

Cd, Fe, Zn, Cu, V, Ni, Cr

NMPIS PROJECT #: 1984>647; 1985>; 1986>; 1987>

SURVEY PERIODS (mm/dd/yy): 04/\*\*/83; 11/\*\*/83

**NUMBER OF SURVEYS: 2** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

100 SURFACE SAMPLES

# **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

PAPER

#### LOCATION OF STORED DATA:

DEPT. OF EARTH AND PLANETARY SCIENCES, MASSACHUSETTS INSTITUTE OF TECHNOLOGY

# **AVAILABILITY OF DATA TO SECONDARY USERS:**

UPON REQUEST

# **COST FOR MAKING DATA AVAILABLE:**

NO CHARGE

**AGENCY: U.S. NATIONAL SCIENCE FOUNDATION** 

**PROGRAM: DIVISION OF OCEAN SCIENCE PROGRAM** 

PROJECT TITLE: POLLUTANT RESPONSES IN MARINE ANIMALS (PRIMA)

CONTACT:

C. S. GIAM

TEXAS A&M UNIVERSITY DEPARTMENT OF CHEMISTRY COLLEGE STATION, TX 77843

TEL#: FTS:

PROJECT INSTITUTION: TEXAS A&M UNIVERSITY, DEPT. OF CHEMISTRY

#### DATA TYPES:

PETROLEUM:yes HALOGENS:no PATHOGENS:no NUTRIENTS:no METALS:no ORGANICS:yes RADIONUCLIDES:no HABITAT MODIFICATION:no MISC.:no

#### **ZONE OF INTEREST:**

OCEANIC:no OCS:no COASTAL:no ESTUARINE:no FRESHWATER:no NO SPEC:yes

REGION (NE/SE/GM/SW/NW/AK/GL/US): GM

# SPECIFIC REGIONS PROJECT STUDIES:

**GALVESTON BAY** 

# POLLUTANT OR PARAMETER MEASURED:

BIOTRANSFORMATION, BIOACCUMULATION, ETC.

NMPIS PROJECT #: 1984 > 649; 1985 > 508; 1986 > ; 1987 >

SURVEY PERIODS (mm/dd/yy): NOT SPECIFIED

**NUMBER OF SURVEYS: UNKNOWN** 

# APPROXIMATE QUANTITY OF DATA (ie, # of stations, samples, etc.):

UNKNOWN

### **CURRENT STORAGE MEDIA FOR SURVEY RESULTS:**

BOOK, PUBLICATIONS BY INDIVIDUAL SCIENTISTS

# LOCATION OF STORED DATA:

LEXINGTON BOOKS

#### **AVAILABILITY OF DATA TO SECONDARY USERS:**

SEE 'OTHER RELEVANT INFORMATION' BELOW

# COST FOR MAKING DATA AVAILABLE:

UNKNOWN

# OTHER RELEVANT INFORMATION:

SEE "POLLUTANT EFFECTS ON MARINE ORGANISMS", LEXINGTON BOOKS, 1977

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